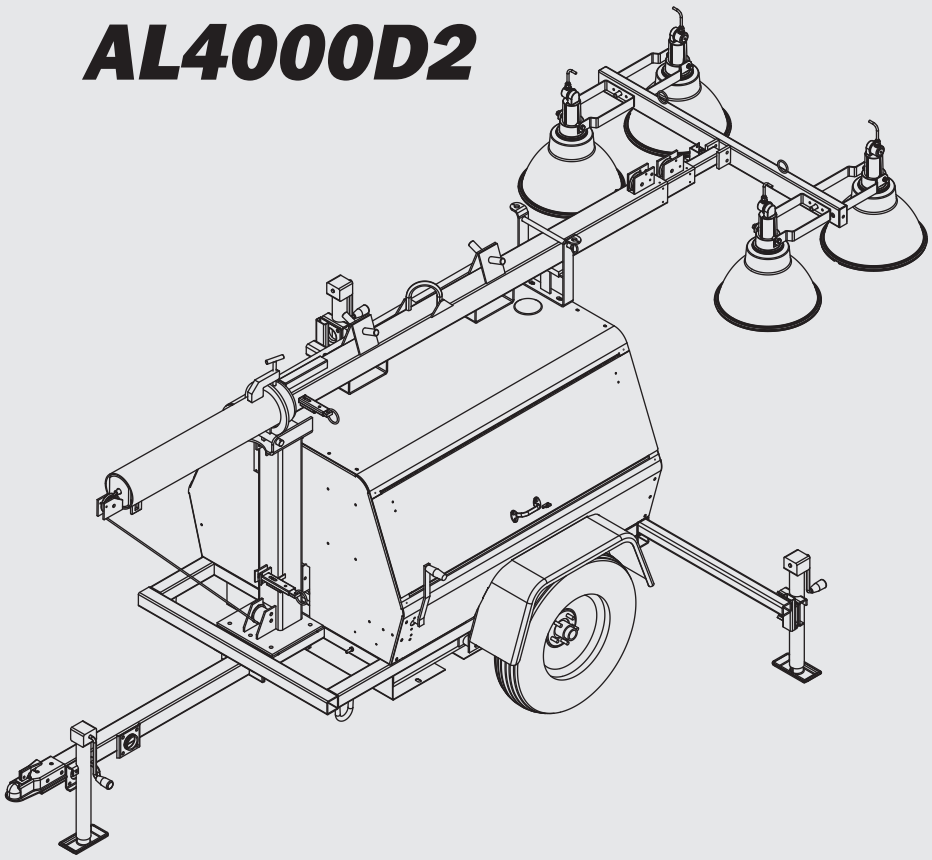
TEREX®

Parts Manual

AL4000D2



First Edition

Rev A

Part No. 116419

September 2008

TEREX

Introduction

REV A

Important

Read, understand and obey the safety rules and operating instructions in the appropriate Operator's Manual on your machine before attempting any maintenance procedure.

Basic mechanical, hydraulic and electrical skills are required to perform most procedures. However, several procedures require specialized skills, tools, lifting equipment and a suitable workshop. In these instances, we strongly recommend that maintenance and repair be performed at an authorized TEREX dealer service center.

Technical Publications

TEREX Corporation has endeavored to deliver the highest degree of accuracy possible. However, continuous improvement of our products is a TEREX policy. Therefore, product specifications are subject to change without notice.

Readers are encouraged to notify TEREX of errors and send in suggestions for improvement. All communications will be carefully considered for future printings of this and all other manuals.

Serial Number Information

TEREX Corporation offers the following manuals for these models:

Title	Part No.
TEREX AL4000/5000 Operator's Manual ..... First Edition	116416
TEREX AL4000 Parts Manual ..... First Edition	116419
TEREX AL4000 Service Manual ..... First Edition	116474
Leroy Somer Manual	116118
Kubota Engine Manual	893020
Axis Manual	116117
Marathon Manual	116188

Contact Us:

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First Edition, First Printing

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Printed in U.S.A.

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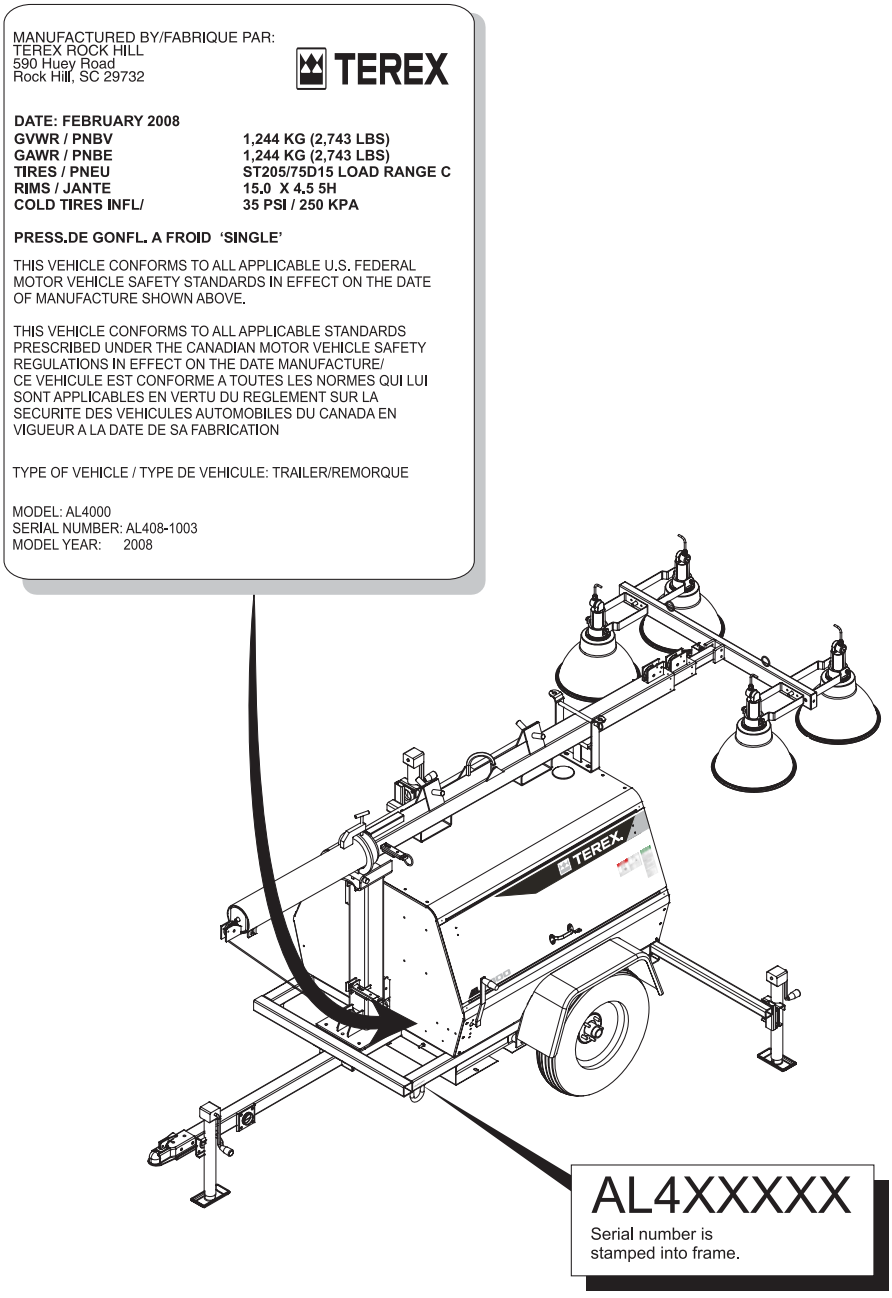
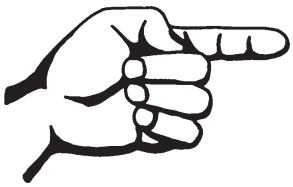
How to Read Your Serial Number

REV A

Serial Number Legend

The serial number plate on your AL4000 is located on the cabinet next to the light tower mast.


MANUFACTURED BY/FABRIQUE PAR:
TEREX ROCK HILL
590 Huey Road
Rock Hill, SC 29732
TEREX
DATE: FEBRUARY 2008
GVWR / PNBV 1,244 KG (2,743 LBS)
GAWR / PNBE 1,244 KG (2,743 LBS)
TIRES / PNEU ST205/75D15 LOAD RANGE C
RIMS / JANTE 15.0 X 4.5 5H
COLD TIRES INFL/ 35 PSI / 250 KPA
PRESS.DE GONFL. A FROID 'SINGLE'
THIS VEHICLE CONFORMS TO ALL APPLICABLE U.S. FEDERAL MOTOR VEHICLE SAFETY STANDARDS IN EFFECT ON THE DATE OF MANUFACTURE SHOWN ABOVE.
THIS VEHICLE CONFORMS TO ALL APPLICABLE STANDARDS PRESCRIBED UNDER THE CANADIAN MOTOR VEHICLE SAFETY REGULATIONS IN EFFECT ON THE DATE MANUFACTURE/
CE VEHICULE EST CONFORME A TOUTES LES NORMES QUI LUI SONT APPLICABLES EN VERTU DU REGLEMENT SUR LA SECURITE DES VEHICULES AUTOMOBILES DU CANADA EN VIGUEUR A LA DATE DE SA FABRICATION
TYPE OF VEHICLE / TYPE DE VEHICULE: TRAILER/REMORQUE
MODEL: AL4000
SERIAL NUMBER: AL408-1003
MODEL YEAR: 2008
TEREX
AL4XXXXX
Serial number is stamped into frame.



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Safety Rules

REV A

Danger

Failure to obey the instructions and safety rules in this manual and the appropriate Operator's Manual on your machine will result in death or serious injury.

Many of the hazards identified in the operator's manual are also safety hazards when maintenance and repair procedures are performed.

Do Not Perform Maintenance Unless:

- ☑ You are trained and qualified to perform maintenance on this machine.
- ☑ You read, understand and obey:
  - manufacturer's instructions and safety rules
  - employer's safety rules and worksite regulations
  - applicable governmental regulations
- ☑ You have the appropriate tools, lifting equipment and a suitable workshop.

Personal Safety

Any person working on or around a machine must be aware of all known safety hazards. Personal safety and the continued safe operation of the machine should be your top priority.

Read each procedure thoroughly. This manual and the decals on the machine, use signal words to identify the following:

Safety alert symbol—used to alert personnel to potential personal injury hazards. Obey all safety messages that follow this symbol to avoid possible injury or death.

⚠DANGER Red—used to indicate the presence of an imminently hazardous situation which, if not avoided, will result in death or serious injury.

⚠WARNING Orange—used to indicate the presence of a potentially hazardous situation which, if not avoided, could result in death or serious injury.

⚠CAUTION Yellow with safety alert symbol—used to indicate the presence of a potentially hazardous situation which, if not avoided, may cause minor or moderate injury.

CAUTION Yellow without safety alert symbol—used to indicate the presence of a potentially hazardous situation which, if not avoided, may result in property damage.

NOTICE Green—used to indicate operation or maintenance information.

Be sure to wear protective eye wear and other protective clothing if the situation warrants it.

Be aware of potential crushing hazards such as moving parts, free swinging or unsecured components when lifting or placing loads. Always wear approved steel-toed shoes.

Workplace Safety

Be sure to keep sparks, flames and lighted tobacco away from flammable and combustible materials like battery gases and engine fuels. Always have an approved fire extinguisher within easy reach.

Be sure that all tools and working areas are properly maintained and ready for use. Keep work surfaces clean and free of debris that could get into machine components and cause damage.

Be sure that your workshop or work area is properly ventilated and well lit.

Be sure any forklift, overhead crane or other lifting or supporting device is fully capable of supporting and stabilizing the weight to be lifted. Use only chains or straps that are in good condition and of ample capacity.

Be sure that fasteners intended for one time use (i.e., cotter pins and self-locking nuts) are not reused. These components may fail if they are used a second time.

Be sure to properly dispose of old oil or other fluids. Use an approved container. Please be environmentally safe .

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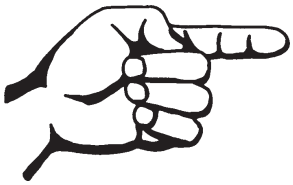
Required Parts

The following parts are required to perform maintenance procedures as outlined in the *TEREX AL4000Parts and Service Manual.*

Description	Part No.
Kubota Models	
Oil Filter	866050
Air Filter	866127
Fuel Filter	839200
V-belt	839209



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How To Order Parts

REV A

Please be prepared with the following information when ordering replacement parts for your TEREX product:

- ☑ Machine model number
- ☑ Machine serial number
- ☑ Terex part number
- ☑ Part description and quantity
- ☑ Purchase order number
- ☑ "Ship to" address
- ☑ Desired method of shipment
- ☑ Name and telephone number of the authorized TEREX Distributor in your area

Use the Service Parts Fax Order Form on the next page and fax your order to our Parts Department.

If you don't know the name of your authorized distributor, or if your area is not currently serviced by an authorized distributor, please call TEREX Corporation.

Genie Industries
18340 NE 76th Street
P.O. Box 97030
Redmond, WA 98073-9730
Telephone (877) 367-5606
Fax (888) 274-6192
genieindustries.com

Machine Information

Model

Serial Number

Date of Purchase

Authorized TEREX Distributor

Phone Number

September 2008

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Service Parts fax Order Form

FAX TO: (888) 274-6192 OR TOLL FREE: 877-367-5606

Please fill out completely

Date _____ Account Number _____

Your Name _____ **Your Fax Number** _____

_____ Your Phone Number _____

Bill To _____ Ship To _____

_____ _____

_____ _____

_____ _____

Purchase Order Number _____ Ship Via _____

Model(s) _____ **Serial No.(s)** _____

Optional Equipment _____

Part Number	Description	Quantity	Price

All backordered parts will be shipped when available via the same ship method as the original order unless noted below:

- o Ship complete order only - no backorders
- o Ship all available parts and contact customer on disposition of backordered parts
- o Other (please specify)

_____

_____

FOR TEREX USE ONLY

Order Number _____ Origin Code _____ Comments _____

Date Scheduled _____ Ship Condition _____ _____

Order Total _____ Terms Code _____ _____

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TEREX

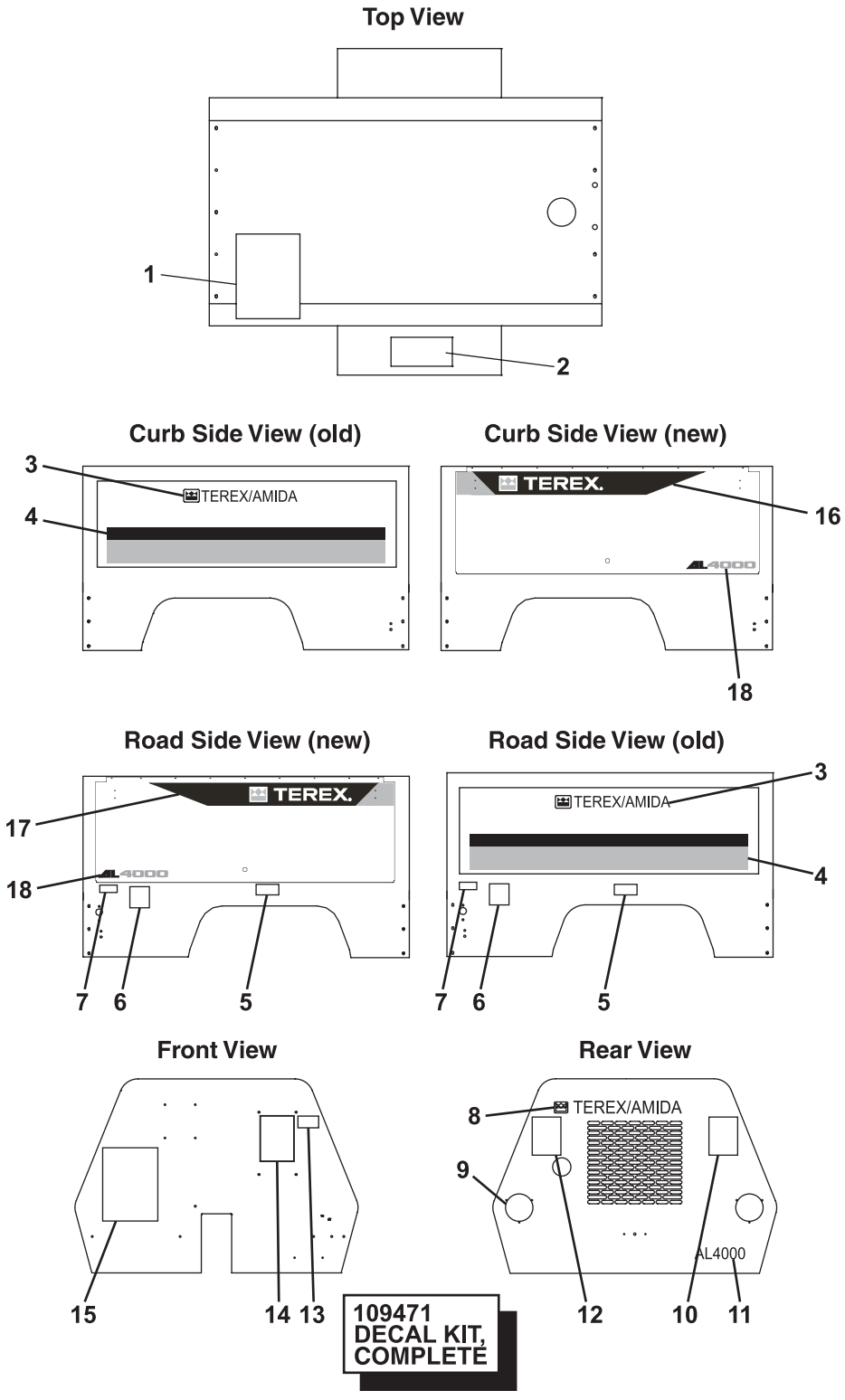
Section 100

Decals

Figure 101.1

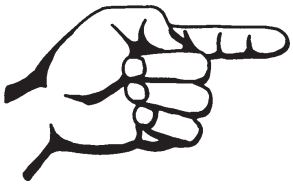
REV A

Decals



REV A FIGURE 101.1

ITEM #	PART #	DESCRIPTION	QTY.
1	850091	DECAL: DANGER CRUSH HAZARD	1
2	851640	DECAL: TOWER OPERATING INSTRUCTIONS	1
3	853296	DECAL: TEREX-AMIDA RED AND BLACK 5X29.5	2
4	853312	DECAL: STRIPING RED/BLACK	2
5	850155	DECAL: NO.2 DIESEL FUEL ONLY	1
6	850107	DECAL: CAUTION,WINCHLOCK SYSTEM	1
7	853640	DECAL: "CAUTION",WINCH ROTATION	1
8	853291	DECAL: TEREX-AMIDA RED AND BLACK 2.75X16	1
9	841710	DECAL: REFLECTORS	2
10	850093	DECAL: DO NOT STAND BEHIND TOWER	1
11	853301	DECAL: AL4000 BLACK 2.2X9.5	1
12	850092	DECAL: DANGER FALLING BOOM	1
13	853070	DECAL: CAUTION READ MANUAL	1
14	851860	DECAL: DANGER! ELECTRIC SHOCK HAZARD	1
15	852410	DECAL: OPERATING INSTRUCTIONS	1
16	114448	DECAL: TEREX COSMETIC - ROADSIDE	1
17	133225	DECAL: TEREX COSMETIC - CURBSIDE	1
18	133000	DECAL: AL4000 COSMETIC	2



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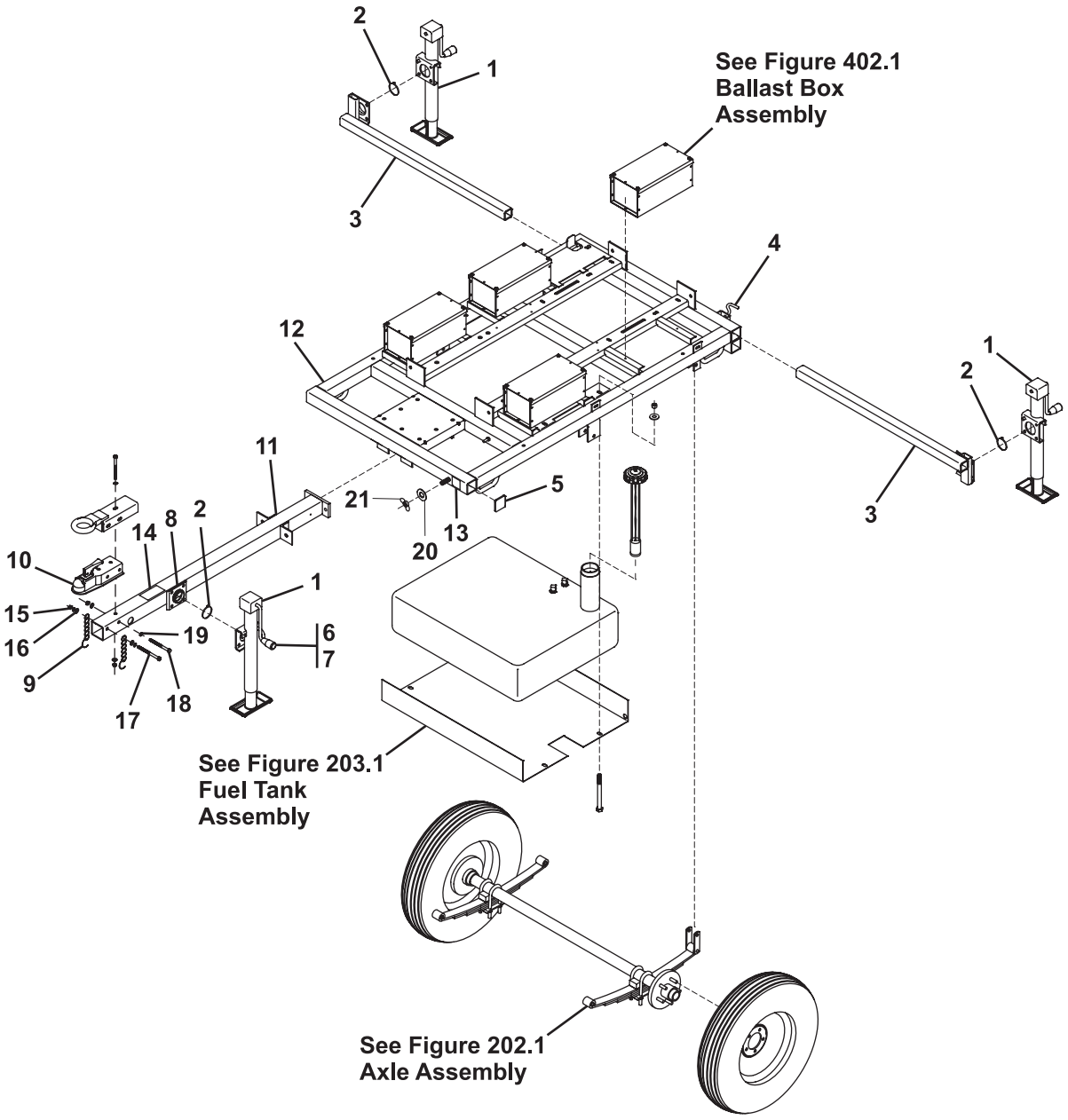
Section 200

Chassis Components

Figure 201.1

REV A

LIght Tower Chassis



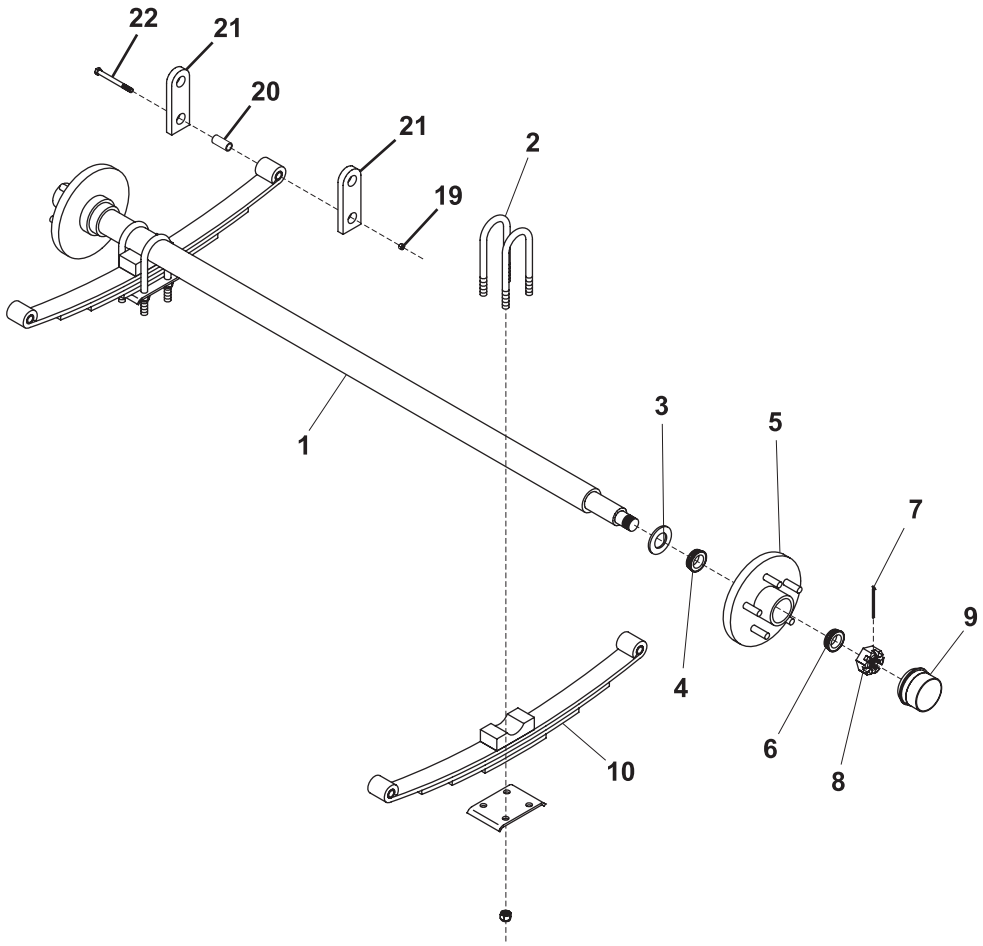
REV A FIGURE 201.1

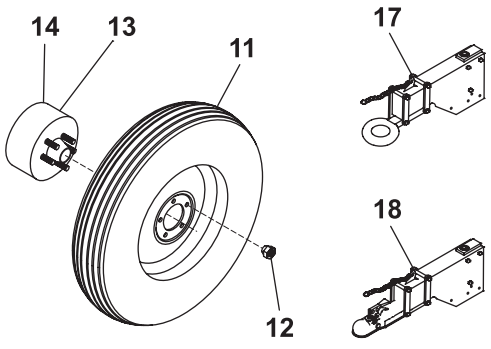
ITEM #	PART #	DESCRIPTION	QTY.
1	841430	JACK SIDEWIND LONG 3KLB	3
2	840222	JACK SNAP RING	3
3	114480	OUTRIGGER 2X2X42	2
4	109150	KIT: OUTRIGGER PLUNGER PIN KIT	2
5	721051	CAPLUG,TUBE PLUG 2 1/2	4
6	834219	HANDLE (ARM)FOR JACK, HAMMERBLOW	3
7	834204	HANDLE (ARM)FOR JACK, FULTON	3
8	840221	JACK BRACKET SWIVEL	1
9	111936	CHAIN SAFETY 3000LB 3/8X30 W/"S"-HOOK	2
10	840120	COUPLER 2" BOLT ON	1
11	124470	TONGUE WITH JACK BRACKET	1
12	124410	TRAILER FRAME 41X70 WITHOUT AXLE	1
13	851820	DECAL: SYMBOL FOR GROUND	1
14	851310	DECAL: WARNING-ALL JACKS MUST BE SWIVELED	1
15	990200	NUT	2
16	991650	WASHER, LOCK	4
17	994200	SCREW	1
18	995310	SCREW	1
19	993860	WASHER, FLAT	2
20	991690	WASHER	1
21	993240	WING NUT	1

Figure 202.1

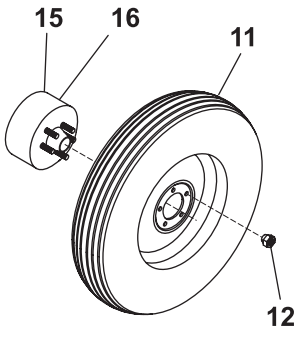
REV A

Axle Assembly





Hydraulic Surge Brake Option



Electric Brake Option

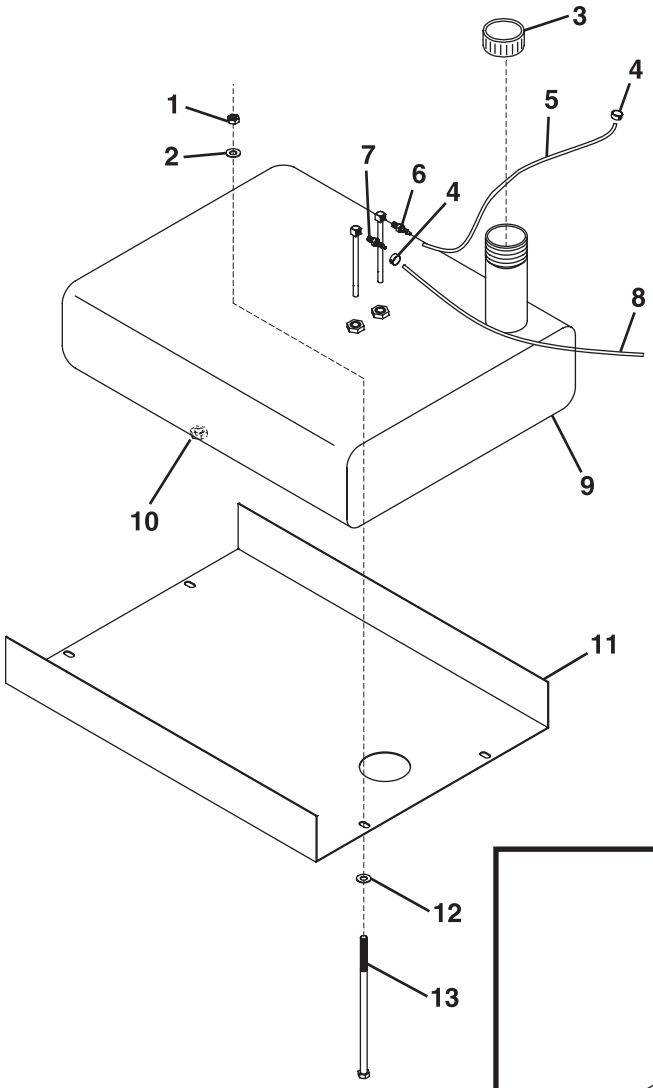
REV A FIGURE 202.1

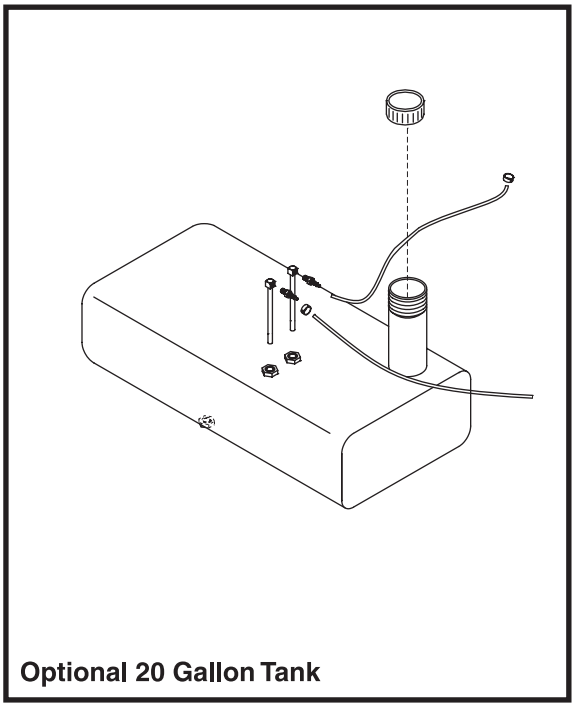
ITEM #	PART #	DESCRIPTION	QTY.
1	841050	AXLE 3500LB 38.5 SPRING CENTER	1
2	834267	U-BOLT KIT - 3500#	2
3	834225	SEAL, HYDRAULIC	2
4	834226	INNER BEARING	2
5	834220	HUB ASSY HT1000 3500LB	2
6	834227	OUTER BEARING	2
7	834255	COTTER PIN	2
8	834250	SPINDLE NUT	2
9	834228	GREASE CAP	2
10	834211	SPRING FOR AXLE 4-LEAF	2
11	841061	TIRE & WHEEL MOUNTED P205/75-15 LOAD C	2
12	840376	AXLE WHEEL NUT	10
13	841855	AXLE HUB,HYD. & PARK BRAKE,L/H	1
14	841860	AXLE HUB,HYD. & PARK BRAKE,R/H	1
15	841870	AXLE HUB,ELECTRIC&PARK BRAKE,LH	1
16	841875	AXLE HUB,ELECTRIC&PARK BRAKE,RH	1
17	841220	COUPLER,SURGE 3"RING	1
18	841500	COUPLER,SURGE,2"BALL	1
19	840395	NUT	6
20	835246	SPRING EYE BUSHING	4
21	841473	SHACKLE	4
22	840394	BOLT	6

Figure 203.1

REV A

Fuel Tank Assembly



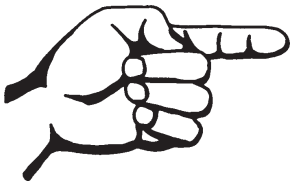


Optional 20 Gallon Tank

REV A FIGURE 203.1

ITEM #	PART #	DESCRIPTION	QTY.
1	990200	NUT LOCK NYLON INSERT 1/2-13NC GR 2	4
2	990210	WASHER FLAT 1/2	4
3	742240-1	TANK CAP NO-GAUGE	1
4	792750	CLAMP 7/16 TO 25/32	2
5	890795	HOSE,FUEL 5/16 ID	AR
6	898590	HOSE FITTING,PIPE/BARB	1
7	891560	HOSE FITTING,PIPE/BARB	1
8	890785	HOSE,FUEL 1/8 ID	AR
9	742220	TANK FUEL 30GAL	1
10	22109505	KIT: FUEL TANK DRAIN PLUG REPLACEMENT	1
11	188630	FUEL TANK PAN	1
12	990210	WASHER FLAT 1/2	4
13	994650	SCREW,1/2-13NCX10 HHC GRADE2	4

REV A



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TEREX

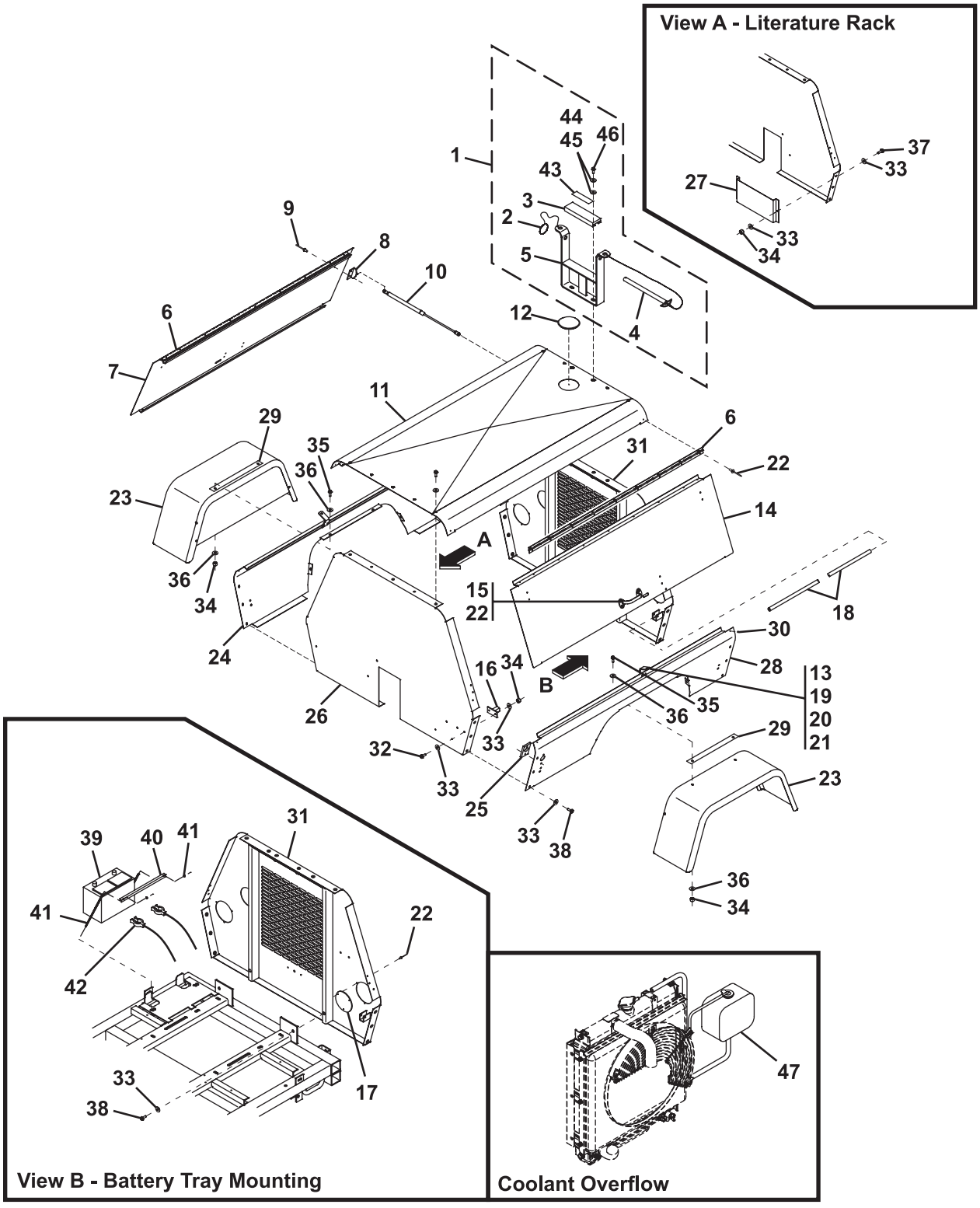
Section 300

Cabinet Components

Figure 301.1

REV A

Cabinet Components



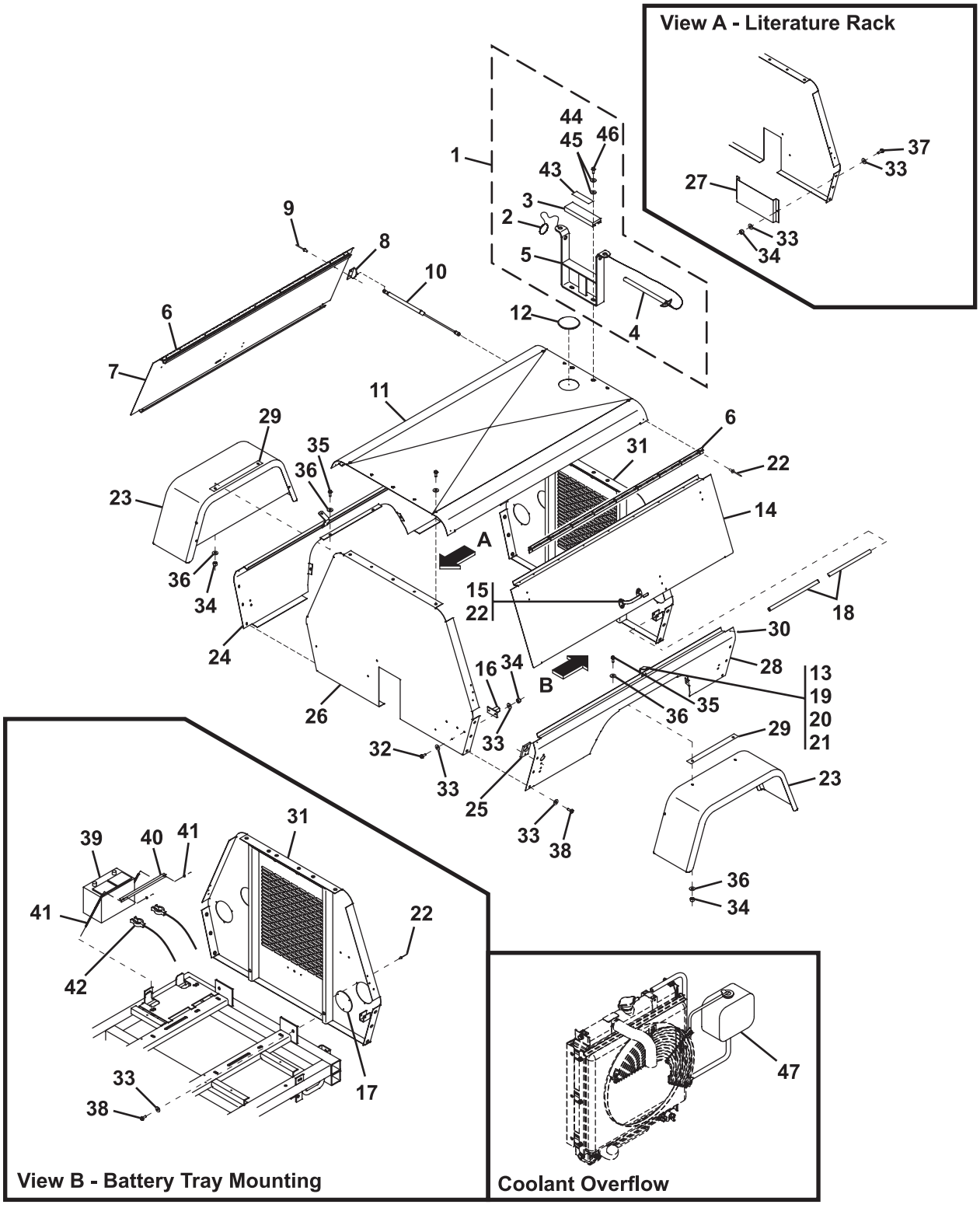
REV A FIGURE 301.1

ITEM #	PART #	DESCRIPTION	QTY.
1	116180	REAR TOWER SUPPORT, COMPLETE ASSEMBLY	1
2	790540	PIN QUICK1/4X1.75 ZP	1
3	720220	BUMPER REAR TOWER SUPPORT	1
4	123680	PIN W/RING 3/4X11	1
5	124460	REAR TOWER SUPPORT	1
6	796610	HINGE PIANO 1.5X51.75	2
7	188560	CABINET DOOR PANEL	1
8	796432	GAS SPRING SHORT BRACKET WITH BALL	8
9	992040	RIVET POP 3/16X.602	16
10	796436	GAS SPRING 16", 60 LB.	4
11	188554	CABINET TOP PANEL	1
12	794940	PLUG PLASTIC	1
13	189796	HASP,CABINET DOOR,	2
14	188560	CABINET DOOR PANEL	1
15	790940	HANDLE 5.75 CHROME PLATED	2
16	124420	GROUND ROD STORAGE TUBE	1
17	176380	COVER PLATE,CABINET	2
18	113399	GROUND ROD LT.TWR.	1
19	995050	SCREW,#10-32NFX3/4	4
20	R980300	WASHER,FLAT,#10	4
21	995420	NUT,LOCK NYLON INSERT #10-32 HX M/S JAM	4
22	990670	RIVET POP 3/16X1/2	36
23	123490	FENDER WITH SKIRT	2
24	188580	CABINET SIDE PANEL CURBSIDE	1
25	184150	WINCH HANDLE BUSHING	1
26	188530-2	CABINET FRONT PANEL	1
27	176370	LITERATURE RACK	1
28	188570	CABINET SIDE PANEL ROADSIDE	1
29	930950	WEATHERSTRIP ADHESIVE	AR
30	791840	BUMPER RUBBER	4
31	124436	CABINET REAR PANEL	1
32	994130	SCREW,1/4-20NCX1	4
33	993850	WASHER FLAT 1/4	37
34	990150	NUT LOCK NYLON INSERT 1/4-20NC GR 2 ZP	18
35	993440	SCREW 1/4-20NCX3/4	8
36	990340	WASHER FLAT 1/4	16
37	993421	SCREW,1/4-20NCX3/4	2
38	995810	SCREW,1/4-20NCX5/8,HWH	27

Figure 301.1

REV A

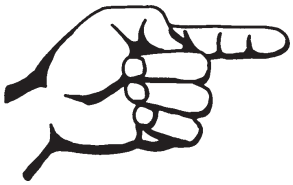
Cabinet Components



REV A

FIGURE 301.1

ITEM #	PART #	DESCRIPTION	QTY.
39	Z112300	BATTERY, WET, 12V/GR24/525 CCA/STD-DUTY LEAD ACID	1
40	174170	BATTERY HOLD DOWN ANGLE	1
41	182330	BATTERY HOLD DOWN ROD	2
42	160276	BATTERY CABLE SET	1
43	851830	DECAL	1
44	991650	WASHER, LOCK, 1/2"	2
45	993860	WASHER, FLAT, 1/2"	2
46	994600	SCREW, 1/2-13 X 1-1/2"	2
47	865307	COOLANT RECOVERY TANK ASSEMBLY	1



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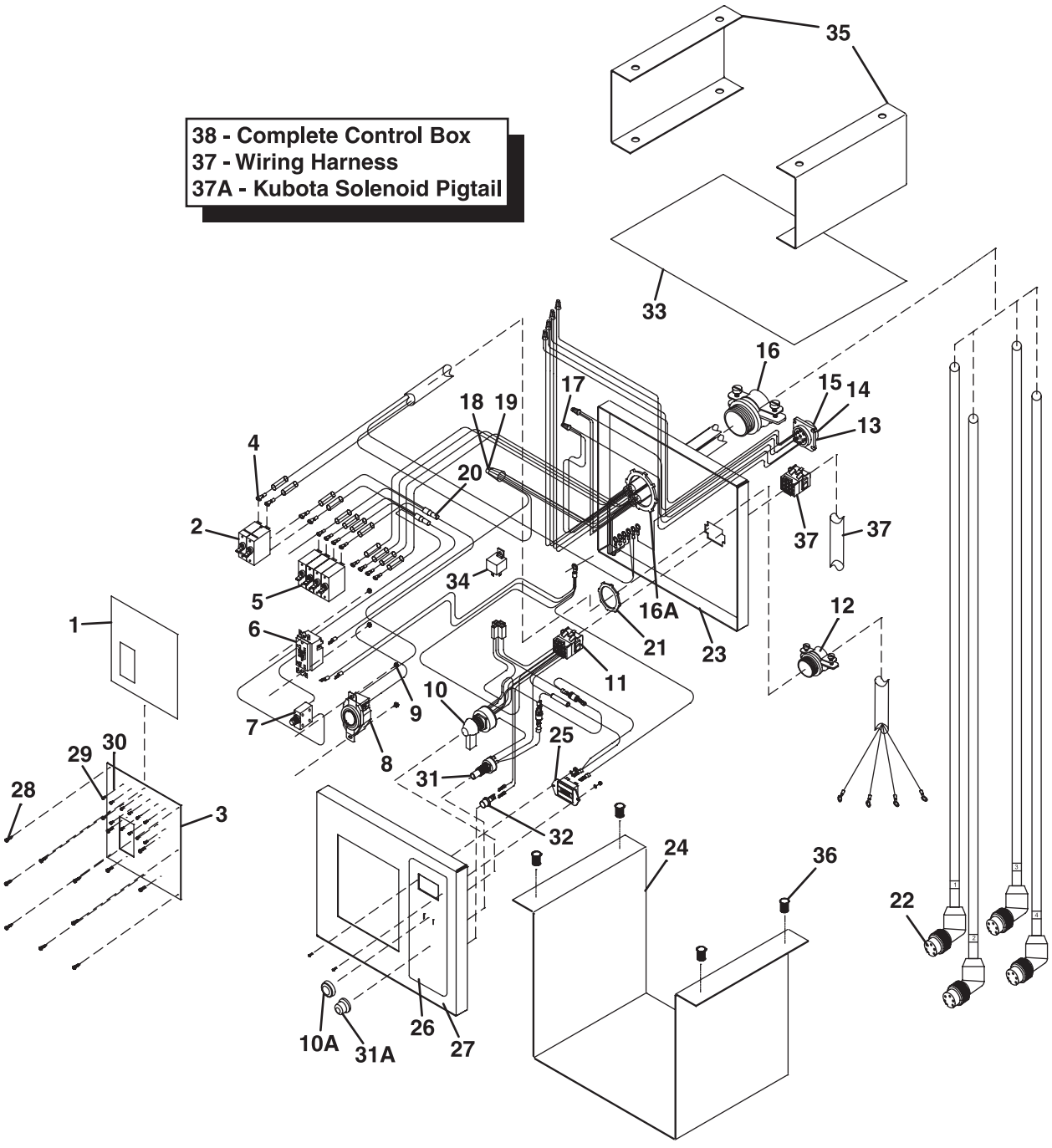
Section 400

Electrical Components

Figure 401.1

REV A

Electrical Control Box



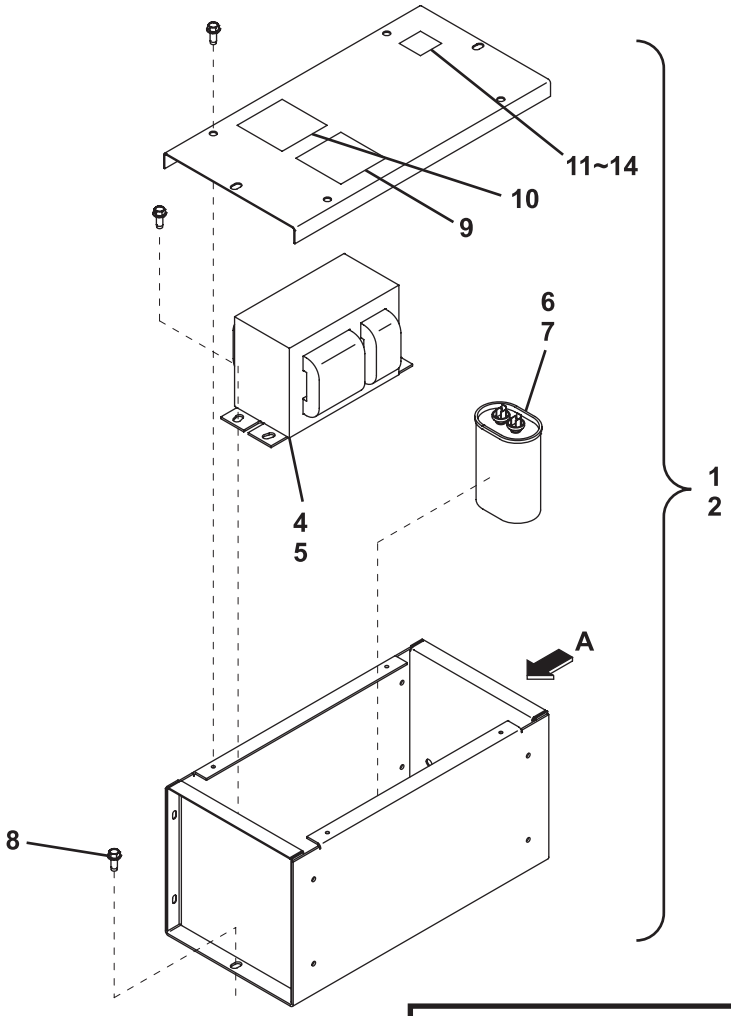
REV A FIGURE 401.1

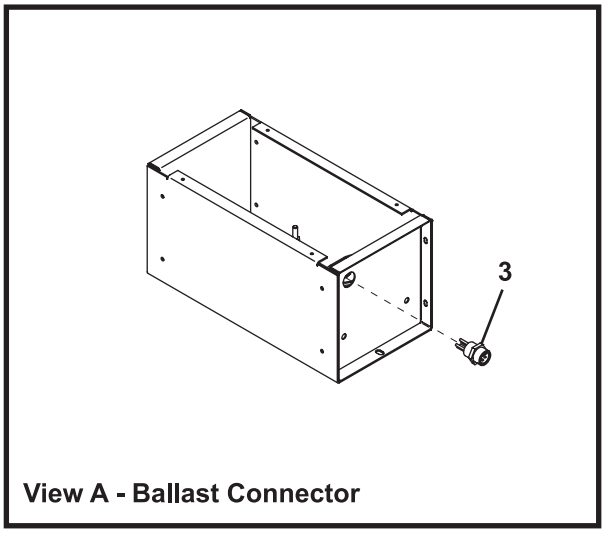
ITEM #	PART #	DESCRIPTION	QTY.
1	853294	DECAL: AL/RL CONTROL BOX AC "POWER & LIGHT"	1
2	683680	BREAKER 2P 30A 240V	1
3	186546	CONTROL BOX,FACE PLATE	1
4	709133	TERMINAL,RING	2
5	683870	BREAKER 1P 15A 277VAC	4
6	684640	RECEPTACLE 20A 120V DUPLEX W/GFI	1
7	683970	BREAKER MINI 1P 20A	1
8	684450	RECEPTACLE 30A 240V	1
9	C54100600	NUT, NYLOCK, 8-32 ZINC	5
10	684380	SWITCH, IGNITION LEVER OPERATED	1
10A		included with item 10	
11	116815	WIRE HARNESS,DC ENGINE	1
12	680030	CONNECTOR,2 SCREW,3/4"	1
13	685672	CONNECTOR 9P,FEMALE	1
14	685674	SOCKETS, FEMALE	9
15	800003	CONNECTOR WITH WIRES (includes 13 and 14)	1
16	686220	CONNECTOR,2 SCREW,1.25	1
16A		included with item 16	
17	709032	TERMINAL,CLOSED END	2
18	680060	WRAP CAP	1
19	680290	CRIMP SLEEVE	1
20	116770	WIRE HARNESS	1
21	680250	LOCKNUT, CONDUIT 3/4"	1
22	663890	CORD SET FEMALE 6FT 5P	4
23	186542	CONTROL BOX,REAR PANEL	1
24	186540	CONTROL BOX BODY	1
25	260361	HOURMETER, DIGITAL	1
26	853289	DECAL: AL/RL CONTROL BOX DC "ENGINE CONTROLS"	1
27	186544	CONTROL BOX,FRONT PANEL	1
28	996340	SCREW,#10-16X3/4 PH ZP	12
29	995300	SCREW,#6-32X1/4 PAN HD	12
30	994420	WASHER,LOCK,#6	12
31	R660010	SWITCH PUSH-BUTTON	1
31A		included with item 31	
32	682715	LIGHT INDICATOR 12V RED	1
33	186543	CONTROL BOX,TOP PANEL	1
34	R661490	RELAY 12V DC 30A	1
35	186554	BRACKET, E-BOX HANGER	2
36	993310	NUTSERT,1/4-20UNC	8
37	116820	WIRING HARNESS, FROM ENGINE	1
37A	800004	KUBOTA SOLENOID PIGTAIL	1
38	116808	COMPLETE ELECTRICAL CONTROL BOX, includes 1-36	1

Figure 402.1

REV A

Ballast Box Assembly





REV A

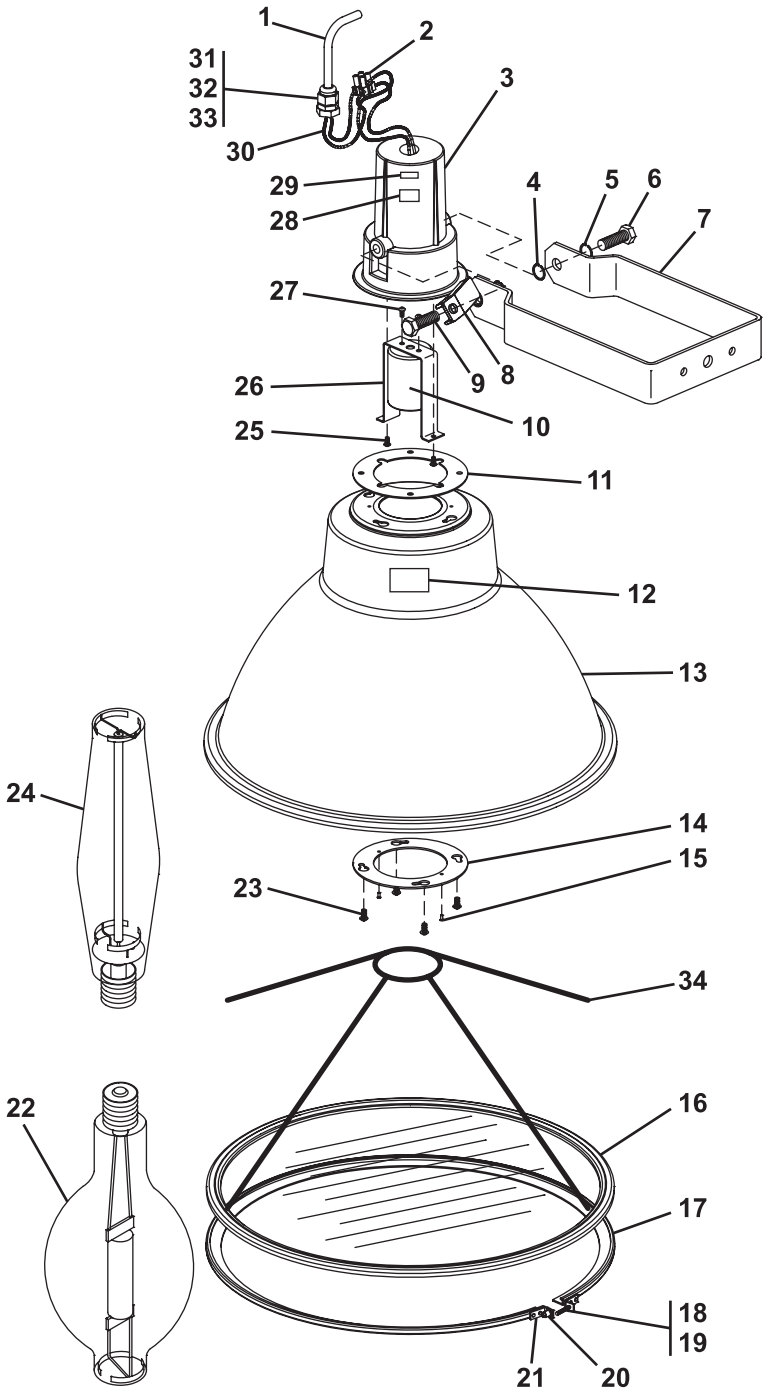
FIGURE 402.1

ITEM #	PART #	DESCRIPTION	QTY.
1	114355	BALLAST BOX, MH	1
2	114895	BALLAST BOX, HPS	1
3	663860	CONNECTOR, 5P, MALE	1
4	160030	MH TRANSFORMER AND CAPACITOR	1
5	160040	HPS TRANSFORMER AND CAPACITOR	1
6	160032	CAPACITOR, 24uF, MH, 60Hz	1
7	160042	CAPACITOR, 24uF, HPS, 60Hz	1
8	995810	SCREW, 1/4-20NCX 5/8,HWH, ROLLOK, ULTRA SEALN	8
9	850120	DECAL: "METAL HALIDE BALLAST"	1
10	850130	DECAL: DANGER HIGH VOLTAGE	1
11	851691	DECAL: 1	1
12	851692	DECAL: 2	1
13	851693	DECAL: 3	1
14	851694	DECAL: 4	1

Figure 403.1

REV A

Light Fixture



NOTE:
FOR COMPLETE MH ASSEMBLY
ORDER PART# C41100720

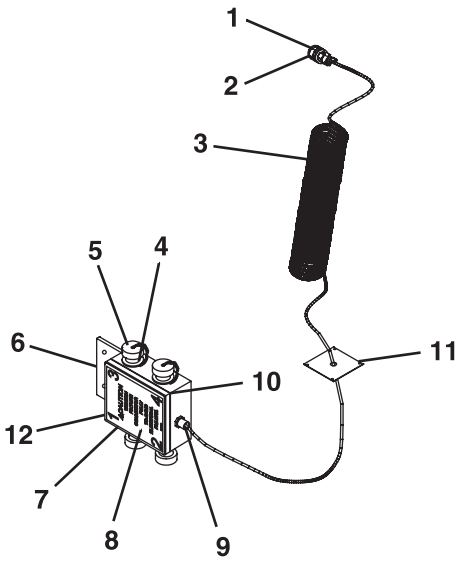
REV A FIGURE 403.1

ITEM #	PART #	DESCRIPTION	QTY.
1	663850	CORD SET MALE 5FT. 3P	1
2	709034	TERMINAL STRIP, 2P	2
3	833567	CASTING FOR NEW FIXTURE	1
4	995970	WASHER LOCK STAR 1/2	2
5	991650	WASHER LOCK 1/2	2
6	990810	SCREW 1/2-13NCX1-1/2 HHC GR 2 ZP	2
7	833566	TRUNION	1
8	833573	T-HANDLE	1
9	981640	SCREW 1/2-13NCX1-1/4 HHC GRADE 5	1
10	833564	SOCKET BASE-MOGUL	1
11	833569	GASKET FOR REFLECTOR	1
12	833585	LABEL, FIXTURE CSA APPROVED	1
13	833568	REFLECTOR	1
14	833570	RING,REINFORCING FOR REFLECTOR	1
15	990675	RIVET POP 1/8X.390 GR-1/4-5/16	2
16	833524	LENS W/ GASKET	1
17	833543	CLAMP;LENS TO REFLECTOR	1
18	833574	SCREW,8-32X1" HH SLOT	1
19	833581	WASHER, FIBER FOR BAND	1
20	833578	NUTSERT FOR BAND,8-32 X 1/4	1
21	NPN	included with item 17	1
22	160071	LAMP MH 1000W	1
23	833571	SCREW,10-24X5/8	4
24	160140	LAMP HPS 1000W	1
25	833565	SCREW 8-32X3/8 PH	2
26	833563	SOCKET BRACKET	1
27	833577	SCREW,8-32X5/8	2
28	833584	LABEL,105C CORD RATING	1
29	833583	LABEL,WET LOCATION	1
30	833582	FIBERGLASS WIRE SLEEVE	1
31	683950	GASKET 1/2 S/R CONN	1
32	680020	LOCKNUT CONDUIT 1/2	1
33	682470	CONNECTOR STRAINRELIEF	1
34	22120102	LAMP SUPPORT	1
35	C41100720	COMPLETE FIXTURE ASSEMBLY (includes items 1-34)	1

Figure 404.1

REV A

Coil Cord & Junction Box



13 - Junction Box, Complete with Coil Cord Includes items 1 - 12.
14 - Coil Cord Assembly Includes items 1, 2 & 3.

ITEM #	PART #	DESCRIPTION	QTY.
1	685674	SOCKET	9
2	685671	CONNECTOR 9P, PLUG	1
3	660287	COIL CORD, RETRACT, 14/7	1
4	663870	CONNECTOR, 3P, FEMALE	4
5	663880	DUST CAP W/CHAIN	4
6	C48300108	JUNCTION BOX	1
7	680190	BOX COVER, 2GANG W/GASKET	1
8	852800	DECAL: CAUTION TIGHTEN FIXTURE CONNECTOR	1
9	680080	GRIP, HUBBLE	1
10	720440	WEATHERSTRIP ADHESIVE	AR
11	186280	PLATE, COIL CORD, CABINET MOUNT	1
12	994380	SCREW, #6-32 X 5/8", RD HD, SLOT, S/S	4
13	22112580	JUNCTION BOX, COMPLETE WITH COIL CORD includes 1-12	1
14	22112575	COIL CORD ASSEMBLY includes 1, 2 and 3	1

TEREX

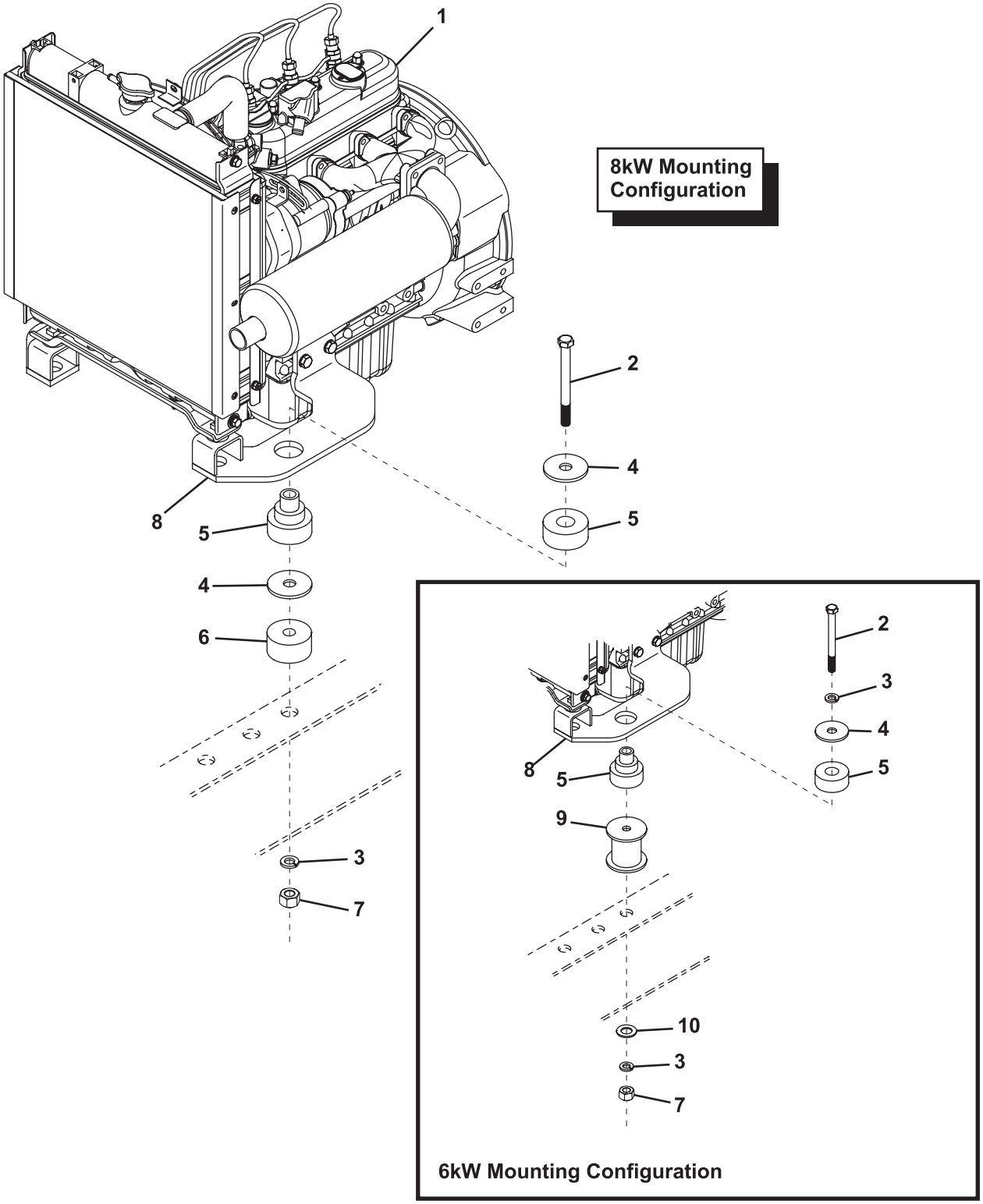
Section 500

Engine & Generator

Figure 501.1

REV A

Engine- Kubota D1105



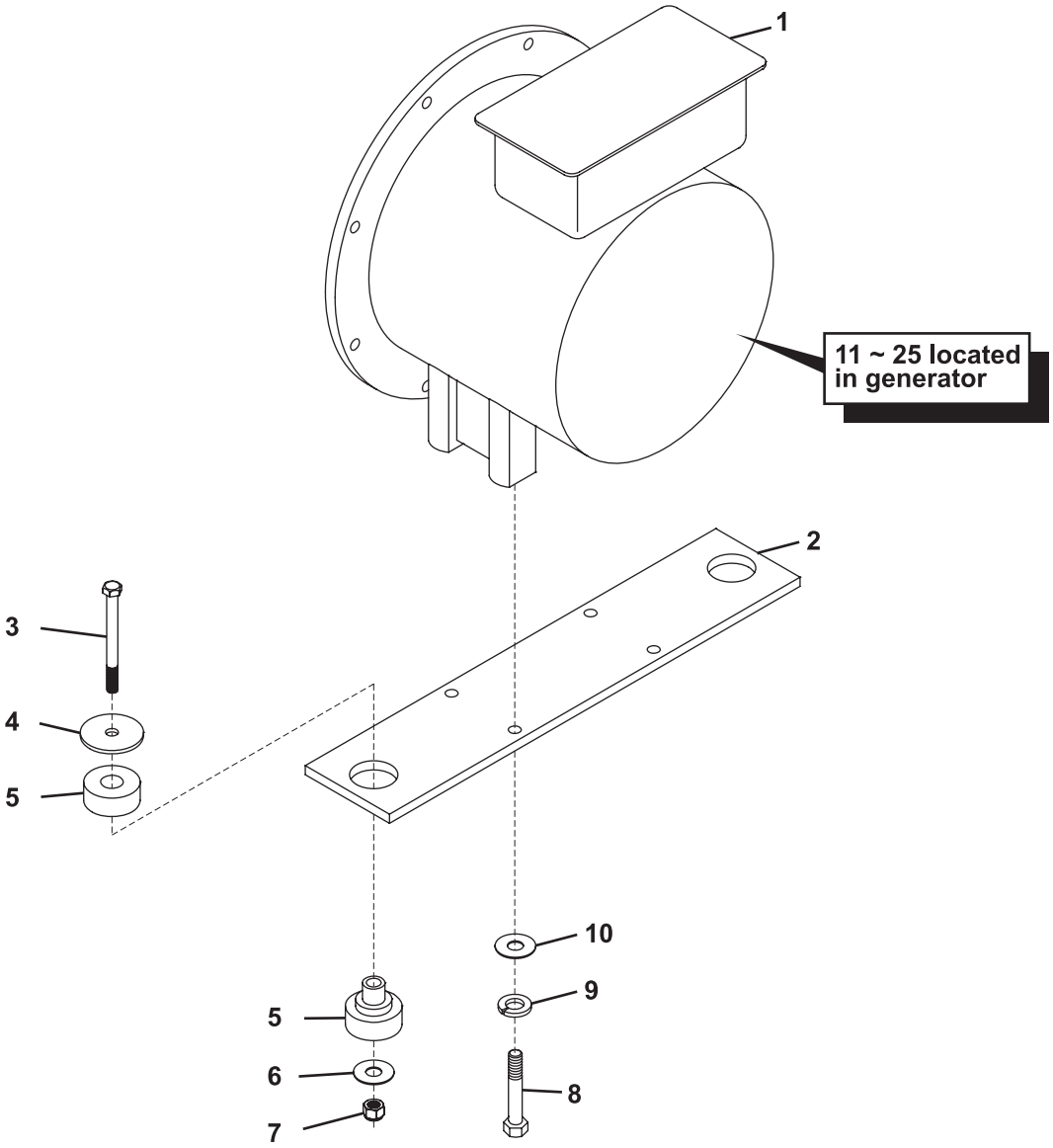
REV A FIGURE 501.1

ITEM #	PART #	DESCRIPTION	QTY.
1	732205PP	KUBOTA D1105 ENGINE, POWERPACK, BUILD EBG2	1
2	995380	SCREW, 1/2-13NC X 4HHC, GR 2, ZP	2
3	991650	WASHER, LOCK 1/2"	4
4	990415	WASHER, FLAT, FENDER, 1/2 X 2, ZP	8
5	740925	VIBRATION MOUNT, 390LB	4
6	184325	GENSET SPACER, PLASTIC, 2"OD X 9/16" ID X 1"	6
7	990200	NUT, LOCK, NYLON INSERT, 1/2-13NC, GR 2, ZPIN	2
8	124016	ENGINE MOUNT, L-BRACKET-CURBSIDE	1
	124017	ENGINE MOUNT, L-BRACKET-ROADSIDE	1
9	124025	GENSET RISER, 6KW ONLY	2
10	990210	WASHER, FLAT 1/2"	4
	839190	LOW OIL PRESSURE SWITCH	1
	741140	HIGH TEMPERATURE SWITCH	1
	866125	AIR CLEANER ASSEMBLY	1
	866126	AIR CLEANER BODY	1
	866127	AIR CLEANER ELEMENT	1
	866128	AIR CLEANER COVER	1
	866129	AIR CLEANER VALVE	1
	866050	OIL FILTER	1
	740620	FUEL FILTER, IN-LINE, 5/16	1
	839107	FUEL FILTER ASSEMBLY	1
	839200	FUEL FILTER ELEMENT	1
	660320	FUEL PUMP	1
	866101	STARTER	1
	866090	ALTERNATOR	1
	866044	2 WIRE STOP SOLENOID	1
	866040	GASKET, SOLENOID	1
	839209	V-BELT	1
	839261	WATER PUMP	1
	839134	FAN, PUSHER	1
	866113	FAN GUARD	1
	839154	OIL DIPSTICK	1
	865276	MUFFLER, D1105	1
	190150	SPACER, MUFFLER	2
	832128	MUFFLER GASKET	3
	125395	MUFFLER TAILPIPE, D1105	1
	741970	OIL DRAIN VALVE	1
	792750	CLAMP 7/16 TO 25/32	1
	897110	HOSE, OIL, 3/8, 0-250PSI	3
	866110	RADIATOR	1
	866120	CAP FOR RADIATOR	1
	839109	HOSE, TOP	1
	839110	HOSE, BOTTOM	1
	865307	COOLANT RECOVERY TANK	1
	893020	OPERATION MANUAL D1105	1

Figure 502.1

REV A

Marathon Generator - 6 kW - 201CSA5411



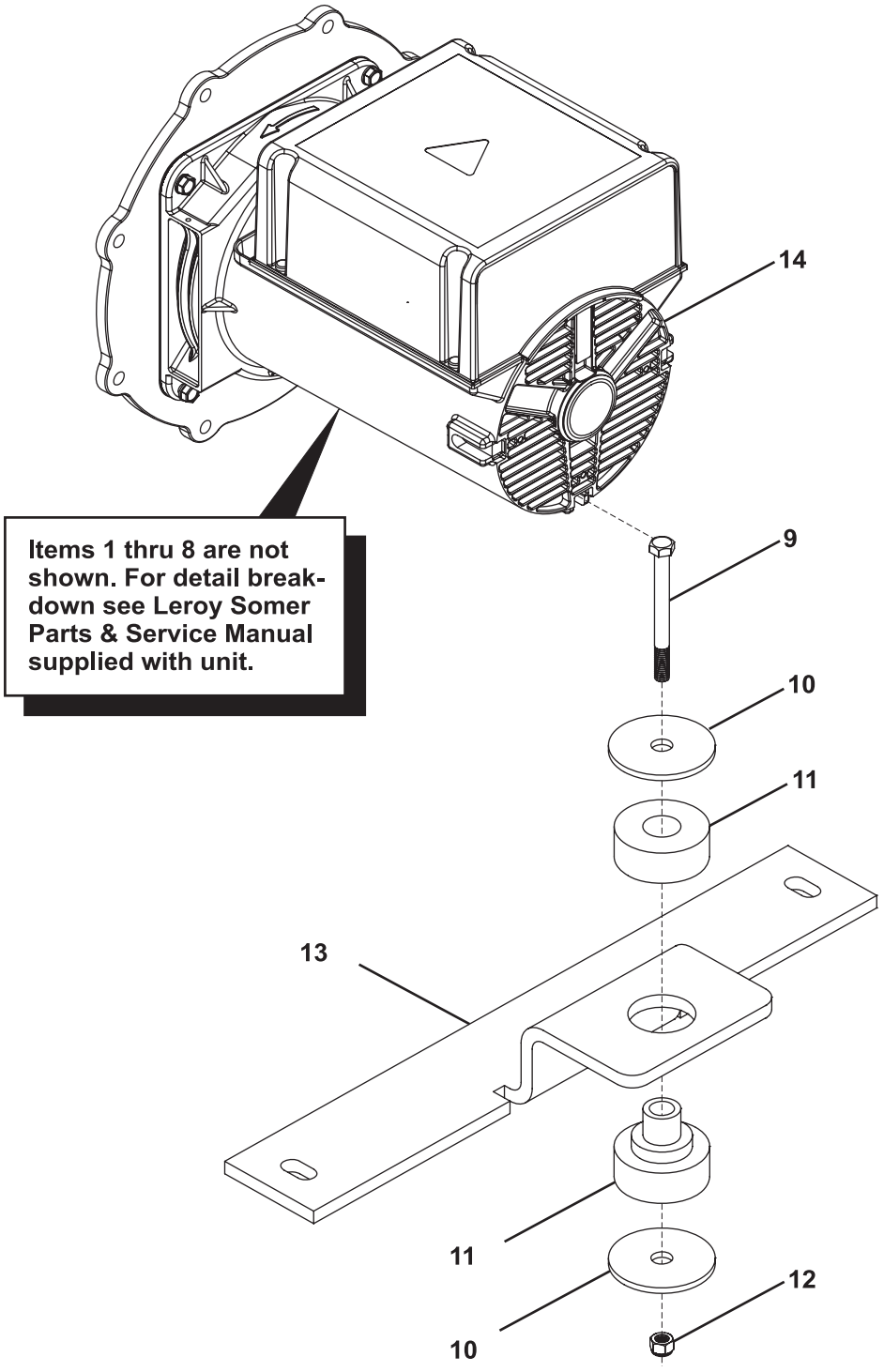
REV A FIGURE 502.1

ITEM #	PART #	DESCRIPTION	QTY.
1	85206	GENERATOR, MARATHON, PANCAKE, 6KW	1
2	189347	GENERATOR MOUNT BRACKET	1
3	990220	SCREW, 1/2-13NC X 3-1/2 HHC, GR 2, ZP	2
4	990415	WASHER, FLAT SNUBBER, 1/2 X 2-3/4 X 7GA, ZINC	2
5	80379	ISOLATOR, ENGINE MOUNT, 40 DURO	2
6	990210	WASHER, FLAT, 1/2	2
7	990200	NUT, LOCK , NYLON INSERT, 1/2-13NC, GR 2	2
8	991761	SCREW, 3/8-16NC X 1-1/4 HHC, GRADE 5, ZP	4
9	990470	WASHER, LOCK, 3/8	4
10	981120	WASHER, FLAT, 3/8	4
11	116167	FAN, 8LHD435044	1
12	116168	BEARING, ODE, A-90006R-30	1
13	116169	BEARING, BRACKET, ODE(5412), 8LHD013096	1
14	116172	O-RING, 8LHD766012	1
15	116174	POT COVER, 8LHD310316	1
16	116176	SCREEN ASY W/SPGS, 8LHD336030	1
17	116177	DRIVE DISC (C-107), 702326-01	1
18	116178	HUB SPACER, 725334-01	1
19	116179	CONN. BOX BASE, 8LHD354045	1
20	116182	CONN. BOX COVER, 8LHD354044	1
21	116183	CAPACITOR 25MF, 8LHD5990012	1
22	116184	CLAMP, CAPACITOR, 8LHD086034	1
23	116187	TERMINAL BLOCK, TS-6005	1
24	836853	DIODE	1
25	836856	SURGE PROTECTOR, SUPPRESSOR/VARISITOR	1
26	116188	MANUAL, MARATHON PANCAKE GENERATOR	1

Figure 503.1

REV A

Leroy Somer Generator - 6 kW - LSA 36, M6



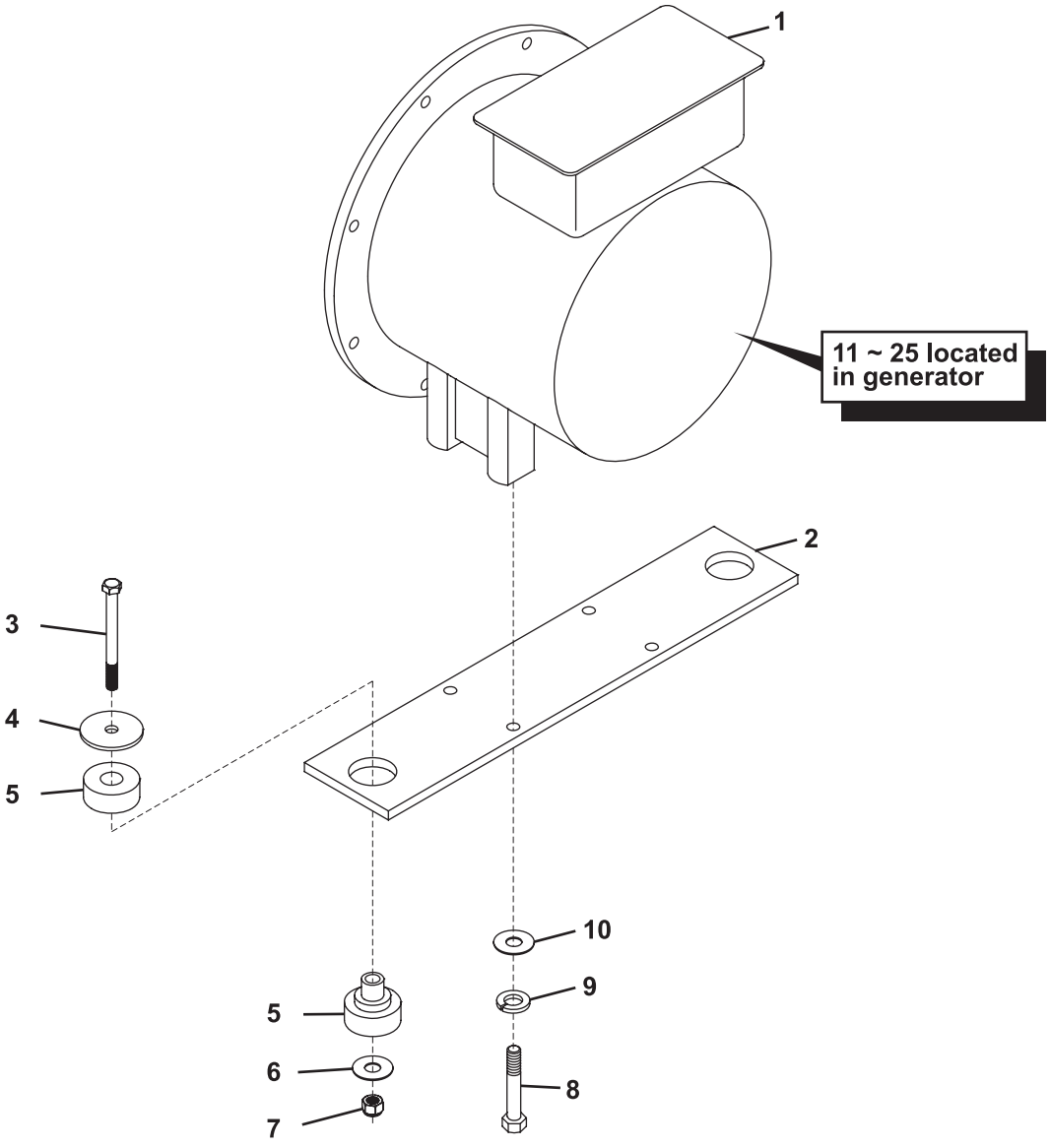
REV A FIGURE 503.1

ITEM #	PART #	DESCRIPTION	QTY.
1	836704	NDE BEARING	1
2	836705	DIODE KIT (includes 2 diodes)	1
3	836706	ROTOR BOLT (8 X 245)	1
4	836707	TOP COVER	1
5	836708	END CAP	1
6	836709	FAN	1
7	836710	TERMINAL BLOCK	1
8	836711	KIT: CAPACITOR, 22.5mf, (Includes two capacitors)	2
9	996290	SCREW, M10X1.5X90MM HHC, GRADE 8.8, ZP	1
10	990415	WASHER, FLAT SNUBBER	2
11	740925	VIBRATION MOUNT, 30 DUR	3
12	996496	NUT LOCK NYLON INSERT M10 X 1.5 HEX ZP	1
13	189344	GENERATOR MOUNT BAR	1
14	630905	GENERATOR L-S 6KW 120/240 C106 SAE5 LSA36	1

Figure 504.1

REV A

Marathon Generator - 8 kW - 201CSA5412



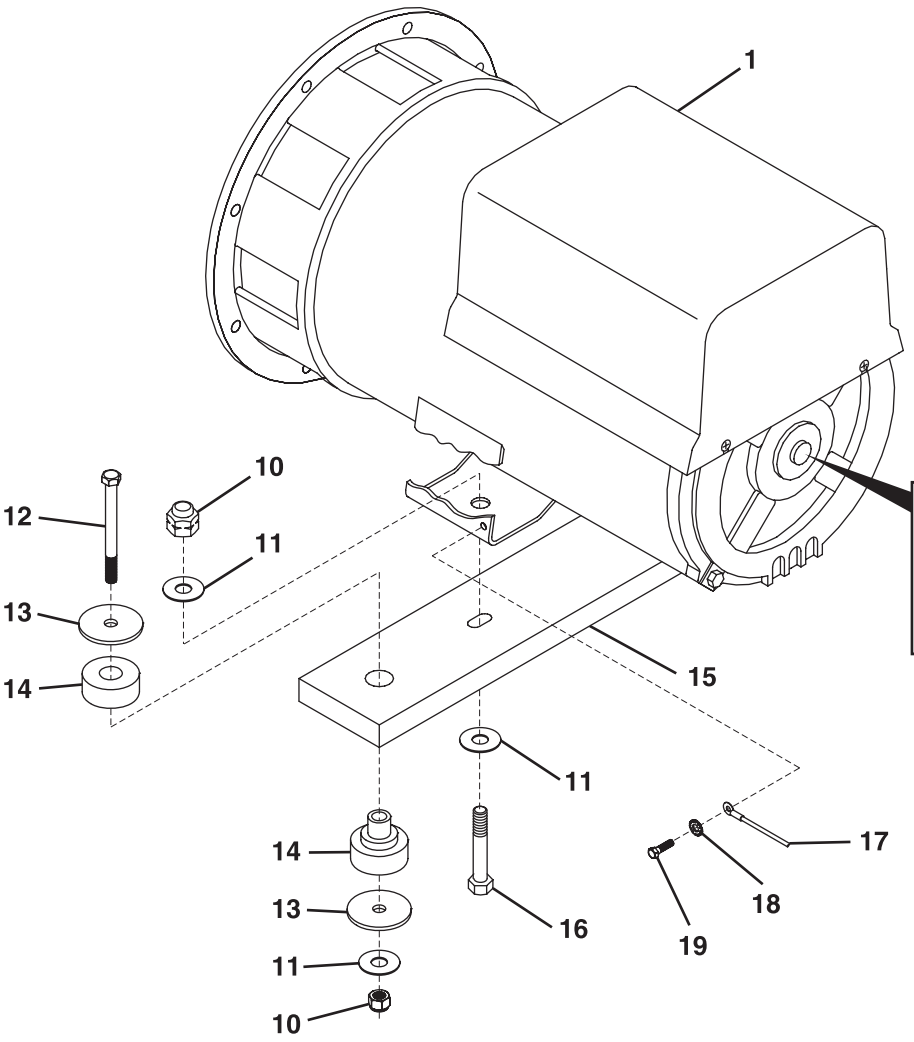
REV A FIGURE 504.1

ITEM #	PART #	DESCRIPTION	QTY.
1	116253	GENERATOR, MARATHON, PANCAKE, 8KW	1
2	189347	GENERATOR MOUNT BRACKET	1
3	990220	SCREW, 1/2-13NC X 3-1/2 HHC, GR 2, ZP	2
4	990415	WASHER, FLAT SNUBBER, 1/2 X 2-3/4 X 7GA, ZINC	2
5	80379	ISOLATOR, ENGINE MOUNT, 40 DURO	2
6	990210	WASHER, FLAT, 1/2	2
7	990200	NUT, LOCK , NYLON INSERT, 1/2-13NC, GR 2	2
8	991761	SCREW, 3/8-16NC X 1-1/4 HHC, GRADE 5, ZP	4
9	990470	WASHER, LOCK, 3/8	4
10	981120	WASHER, FLAT, 3/8	4
11	116167	FAN, 8LHD435044	1
12	116168	BEARING, ODE, A-90006R-30	1
13	116169	BEARING, BRACKET, ODE(5412), 8LHD013096	1
14	116172	O-RING, 8LHD766012	1
15	116174	POT COVER, 8LHD310316	1
16	116176	SCREEN ASY W/SPGS, 8LHD336030	1
17	116177	DRIVE DISC (C-107), 702326-01	1
18	116178	HUB SPACER, 725334-01	1
19	116179	CONN. BOX BASE, 8LHD354045	1
20	116182	CONN. BOX COVER, 8LHD354044	1
21	116183	CAPACITOR 25MF, 8LHD5990012	1
22	116184	CLAMP, CAPACITOR, 8LHD086034	1
23	116187	TERMINAL BLOCK, TS-6005	1
24	836853	DIODE	1
25	836856	SURGE PROTECTOR, SUPPRESSOR/VARISITOR	1
26	116188	MANUAL, MARATHON PANCAKE GENERATOR	1

Figure 505.1

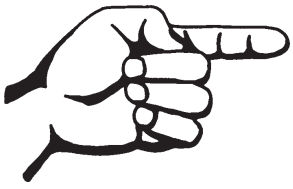
REV A

Leroy Somer Generator - 8 kW - LSA 37, M7



REV A FIGURE 505.1

ITEM #	PART #	DESCRIPTION	QTY.
1	630960	GENERATOR, L-S, 8KW, 120/240, C106, SAE5, LSA37, M7	1
2	836831	NON DRIVE END BEARING HOUSING	1
3	836832	O-RING	1
4	836833	BEARING	1
5	836839	BEARING HOUSING	1
6	836840	TERMINAL BOX COVER	1
7	836842	WAVY WASHER	1
8	836857	DIODE, 70HF90	2
9	109330	KIT:CAPACITOR REPLACEMENT, 8KW, L-S, 60HZ, 2-50UF	1
10	990200	NUT, LOCK, NYLON INSERT, 1/2-13NC, GR 2	2
11	990210	WASHER FLAT 1/2	4
12	993510	SCREW,1/2-13NCX4HHC,GR 2,ZP	2
13	990410	WASHER, FLAT, FENDER, 1/2 X 2, ZP	8
14	740920	VIBRATION MOUNT, 390LB	4
15	189335	GENERATOR MOUNT BAR, L-S, 1/2" X 3" X 19" LONG	1
16	990820	SCREW, 1/2-13NC, X 2HHC, GR 8, Y-ZINC	2
17	113400	GROUND WIRE, GENSET TO TRAILER, 14"LG	1
18	R980000	WASHER, LOCK, STAR, 1/4 EXT.TOOTH, S/S	2
19	995490	SCREW, 1/4 X 3/4, HH SLOT, TYPE B, SELF TAPPING	2



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TEREX

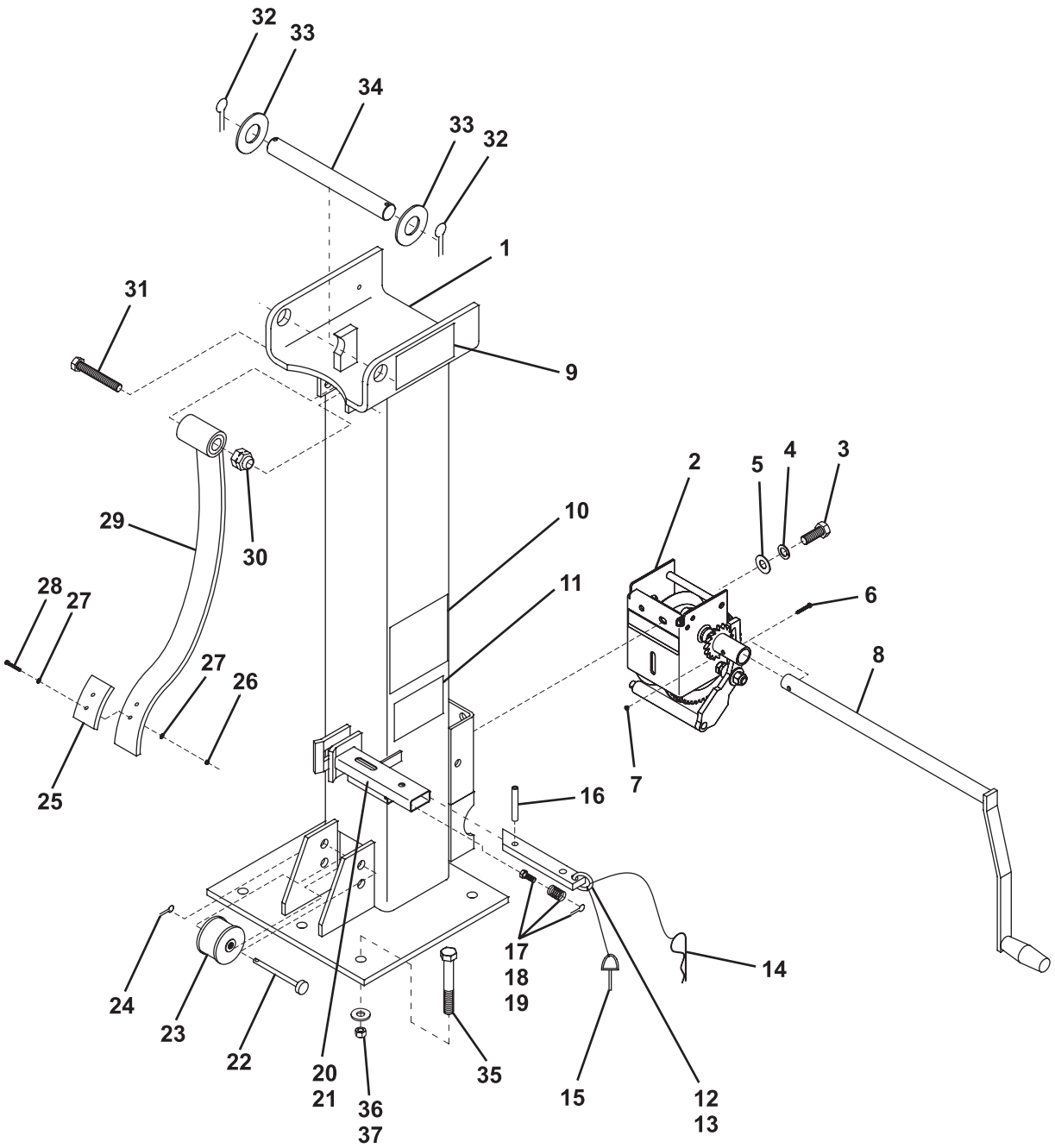
Section 600

Mast Components

Figure 601.1

REV A

Tower Base Assembly

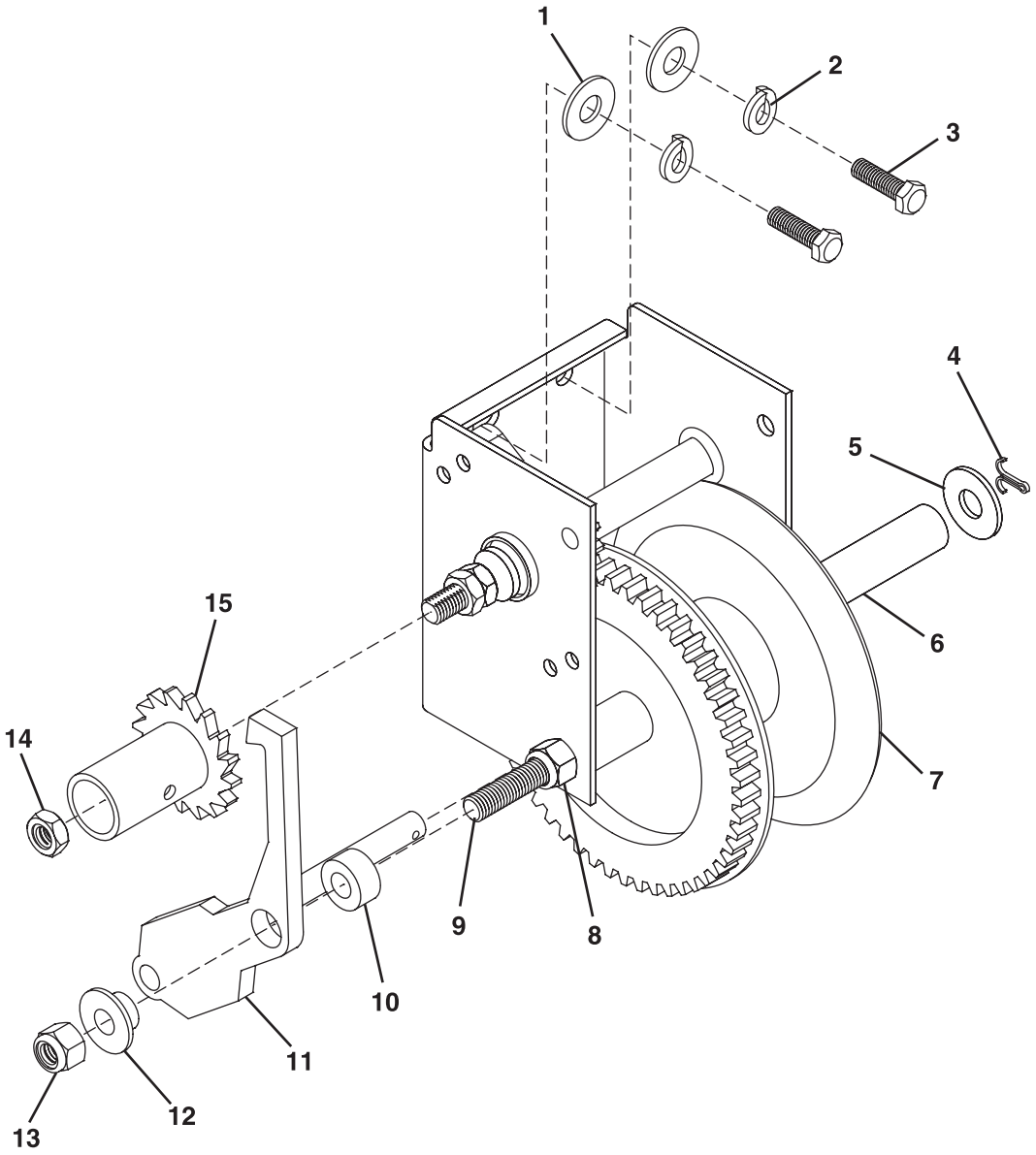


ITEM #	PART #	DESCRIPTION	QTY.
1	124490	TOWER BASE	1
2	740050-1	WINCH LOCK ASSEMBLY (See Figure 11-B for parts breakdown)	
3	981575	SCREW, 3/8-16NC X 1-1/2	2
4	990470	WASHER, LOCK, 3/8	2
5	990080	WASHER, FLAT, 3/8	2
6	990140	SCREW 1/4-20NC X 2	1
7	990150	NUT, LOCK, NYLON INSERT, 1/4-20NC, GR 2, ZP	1
8	124480	WINCH HANDLE W/TUBE	1
9	853670	DECAL: CRUSH AREA	1
10	850090	DECAL: CAUTION STAND CLEAR OF TOWER.	1
11	850105	DECAL: DANGER DO NOT PULL THE VERTICAL	1
12	22109517	KIT: LOCK SLIDE PIN includes items 13-21	1
13	113362	PIN, LOCK SLIDE includes items 14-15	1
14	990760	PIN, BRIDGE, .0915 X 1-7/8, S/S	1
15	120640	PIN, W/RING, 5/16 X 1-5/8	1
16	990660	ROLL PIN, 1/4 X1-5/8	1
17	980340	SCREW, 5/16-18NC X 1/2	1
18	790710	SPRING, COIL, 1/2 X 2.25	1
19	990650	COTTER PIN, 1/8 X 1, SS	1
20	171636	LOCK PIN SHELL	1
21	171640	LOCK SPRING SHELL	1
22	995760	CLEVIS PIN, STAINLESS STEEL, 1/2 X 3-1/2	1
23	184510	SHEAVE SPOOL, 3 X 2-1/2	1
24	990650	COTTER PIN, 1/8 X 1, SS	1
25	186360	BUMPER PAD	1
26	995420	NUT, LOCK NYLON INSERT, #10-32, HX, M/S, JAM	2
27	R980300	WASHER, FLAT, #10	4
28	995050	SCREW, #10-32NF X 3/4, LOW HD, SHCS, ZINC	2
29	193750	SPRING LEAF, CUSTOM, KICK OUT	1
30	990200	NUT, LOCK, NYLON INSERT, 1/2-13NC, GR 2, ZPIN	1
31	981920	SCREW, 1/2-13NC X 3, HHC, GR 8, Y-ZINC	1
32	990770	COTTER PIN, 3/16 X 1.5, SS	2
33	994000	WASHER, FLAT, 1"	2
34	173115	PIN, 1X9-1/4, TOWER PIVOT	1
35	994600	SCREW	5
36	993860	WASHER	10
37	990200	NUT	5

Figure 602.1

REV A

Winch Lock Assembly



16 - 109485 WINCH SAFETY-LOC SYSTEM
(INCLUDES NEW WINCH) - 4 thru 13 & 15
17 - 109486 WINCH SAFETY-LOC SYSTEM
(DOES NOT INCLUDE NEW WINCH) - 3 thru 6, 8 thru 12 & 15
18 - 740050-2 KIT: CABLE CLAMP FASTENER
(INCLUDES ATTACHING HARDWARE)

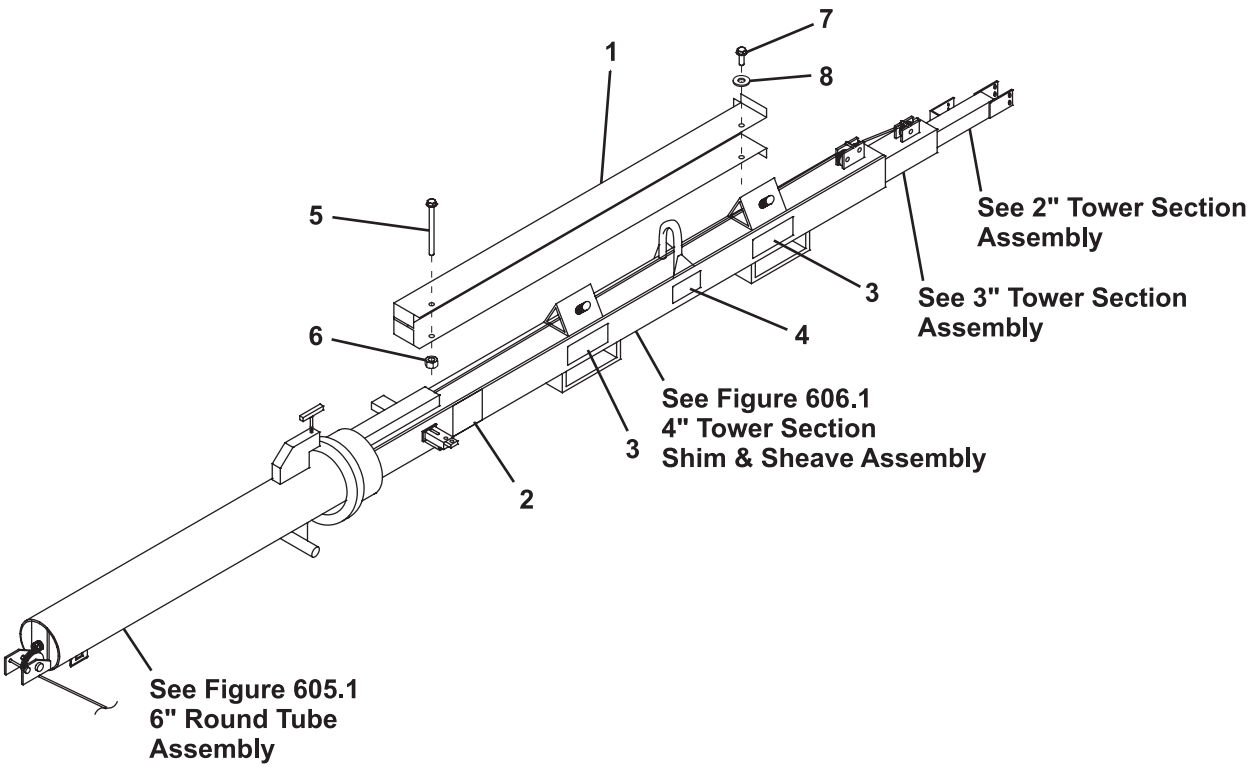
REV A FIGURE 602.1

ITEM #	PART #	DESCRIPTION	QTY.
1	990080	WASHER, FLAT, 3/8"	2
2	990470	WASHER, LOCK, 3/8"	2
3	981575	SCREW, 3/8-16NC X 1", HHCS, GR 5, ZP	2
4	990650	COTTER PIN, 1/8 X 1, SS	1
5	980480	WASHER, FLAT, S/S, 1/2 F/W, 7/8 OD	1
6	124858	ROLLER WEAR BUSHING	1
7	740050-1	KIT: WINCH & SOCKET	1
8	990200	NUT, LOCK, NYLON INSERT, 1/2-13NC, GR 2	2
9	996050	SCREW, 1/2-13NC X 7-1/2, HHC ,GRADE 5, ZP	1
10	124857	SPACER, .5 ID, 1.25 OD	1
11	124855	RATCHET ARM	1
12	124856	BUSHING, FLANGE, 1.25 OD, .5 ID	1
13	990200	NUT LOCK NYLON INSERT 1/2-13NC GR 2 ZPIN	1
14	NPN	NUT, 1/2-13, NYLON LOCK, HALF THICK, PART OF 740050-1	1
15	124860	HANDLE SOCKET, RATCHETING	1
16	109485	KIT:SAFETY-LOC SYSTEM (with winch) includes items 4-13,15	1
17	109486	KIT:SAFETY-LOC SYSTEM includes items 3-6, 8-12, 15	1
18	740050-2	KIT: CABLE CLAMP FASTENER	1

Figure 603.1

REV A

Tower Assembly



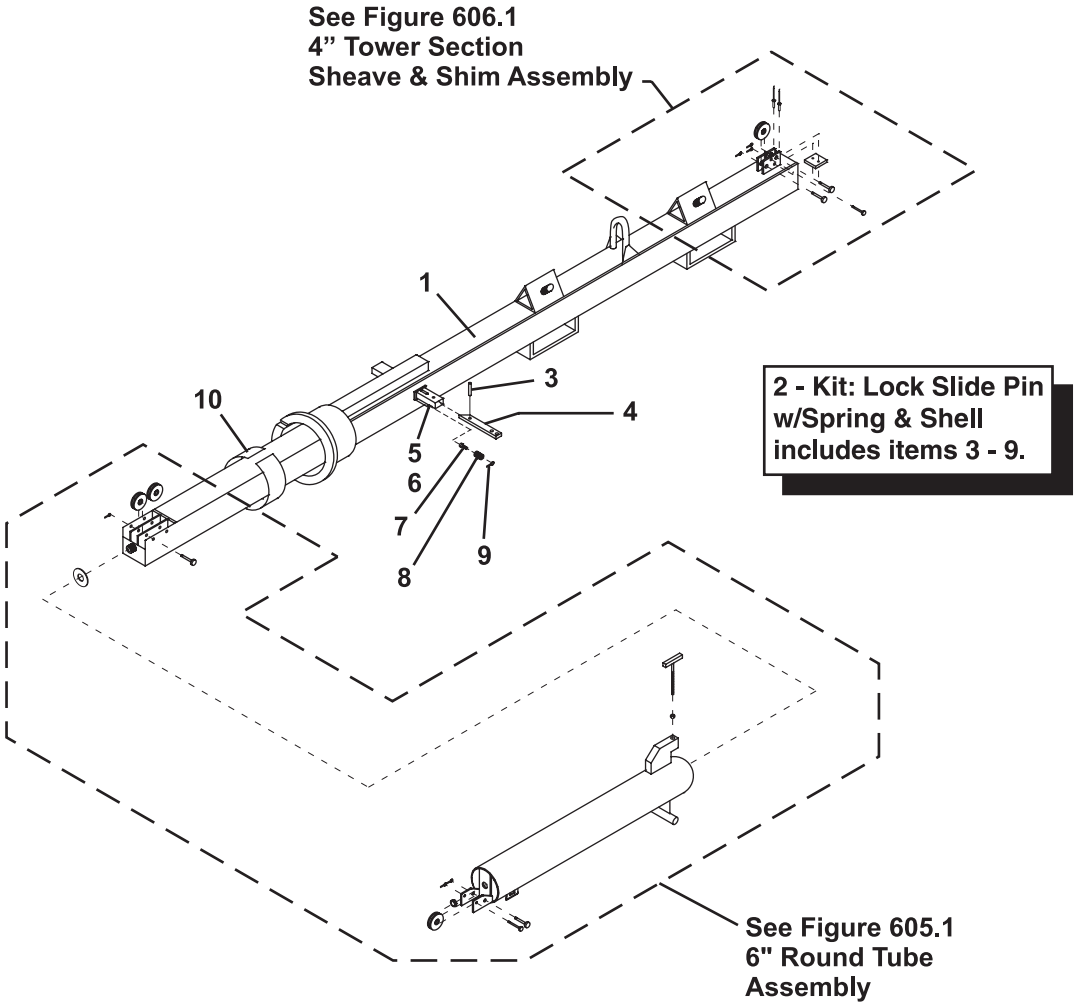
ITEM #	PART #	DESCRIPTION	QTY.
1	113080	COIL CORD SLEEVE	1
2	851545	DECAL: DANGER DO NOT RAISE TOWER IN VICINITY	1
3	R850475	DECAL: WARNING FORKS	2
4	851550	DECAL: LIFT MACHINE HERE	1
5	990160	SCREW, 3/8-16NC X 3-3/4, HHC, GRADE 2, ZP	1
6	990170	NUT, LOCK, NYLON INSERT, 3/8-16NC, GR 2, ZPN	1
7	990600	SCREW, 3/8-16NC X 1/2, HHC, GRADE 2, ZP	2
8	991690	WASHER, LOCK STAR, 3/8"EXT.TOOTH, ZP	2

TEREX

REV A

Figure 604.1

Lower Mast Assembly

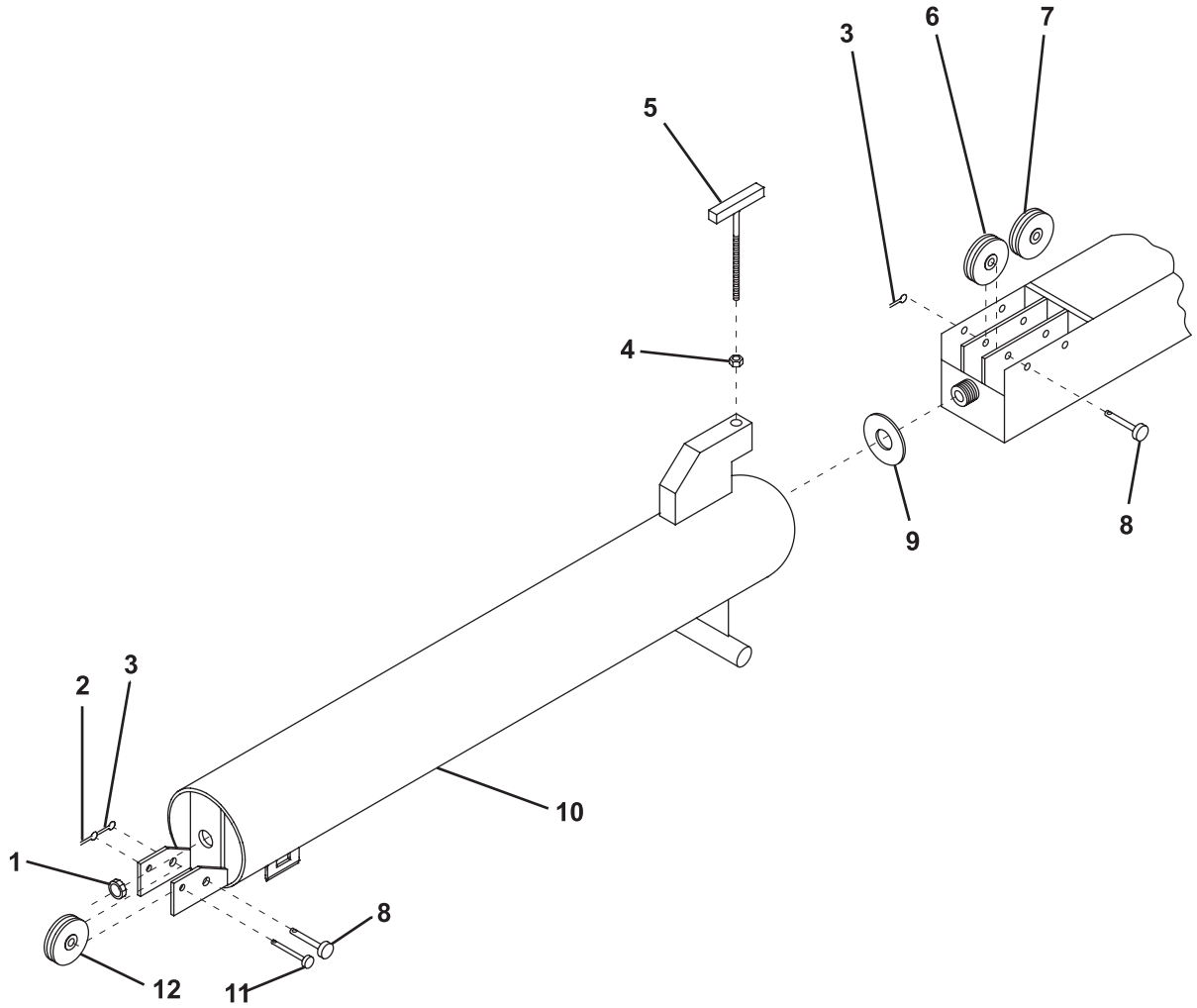


ITEM #	PART #	DESCRIPTION	QTY.
1	124540	4" SECTION, 30' TOWER	1
2	22109516	KIT: LOCK SLIDE PIN W/ SPRING & SHELL includes 3-9	1
3	990660	ROLL PIN, 1/4 X 1-5/8	1
4	22120222	PIN, 1/2 X 1-1/4 X 7-1/4, SLIDE LOCK	1
5	171635	LOCK PIN SHELL	1
6	171640	LOCK SPRING SHELL	1
7	980340	SCREW, 5/16-18NC X 1/2 HHCS, GR 2, ZP	1
8	790710	SPRING, COIL, 1/2 X 2.25	1
9	990650	COTTER PIN, 1/8 X 1, SS	1
10	177810	SHIM, 3/16 X 2 X 19-3/4	1

Figure 605.1

REV A

6" Inch Round Tube Assembly



ITEM #	PART#	DESCRIPTION	QTY.
1	990620	NUT, LOCK, NYLON INSERT, 7/8-14NF, HALF JAM	1
2	994920	COTTER PIN, 3/32 X3 /4, SS	1
3	990650	COTTER PIN, 1/8 X 1, SS	1
4	995190	NUT, LOCK, NYLON INSERT, 1/2-20NF, HALF NUT	1
5	990610	BOLT, TEE, 1/2-20NF, 4-1/2 LG	1
6	188770	SHEAVE, 2-13/16 X 11/4 CABLE	1
7	188760	SHEAVE, 3-1/8 X 1 1/4 CABLE	1
8	992765	CLEVIS PIN, STAINLESS STEEL, 1/2 X 2	2
9	179850	BUSHING, 2.5OD X 13/16	1
10	124530	6" ROUND TUBE	1
11	995790	CLEVIS PIN, STAINLESS STEEL, 1/4 X2	1
12	188760	SHEAVE, 3-1/8 X 1 1/4 CABLE	1

TEREX

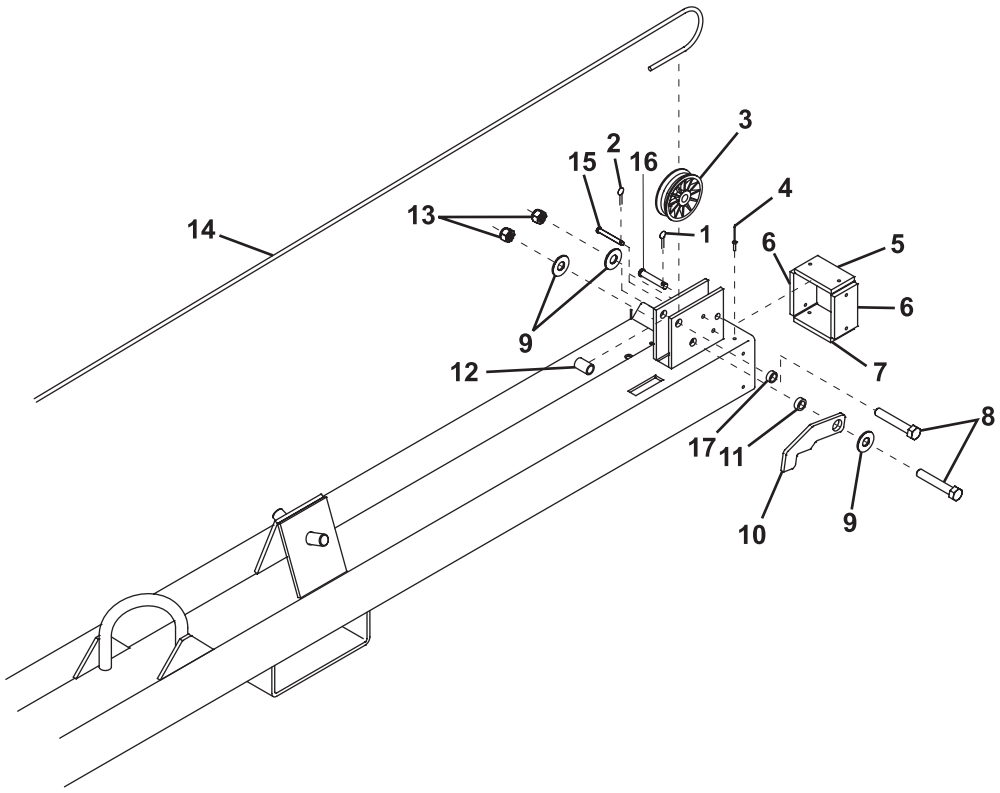
REV A

Figure 606.1

4" Inch Tower Section

Shim & Sheave Assembly

(after serial number AL507-00157)

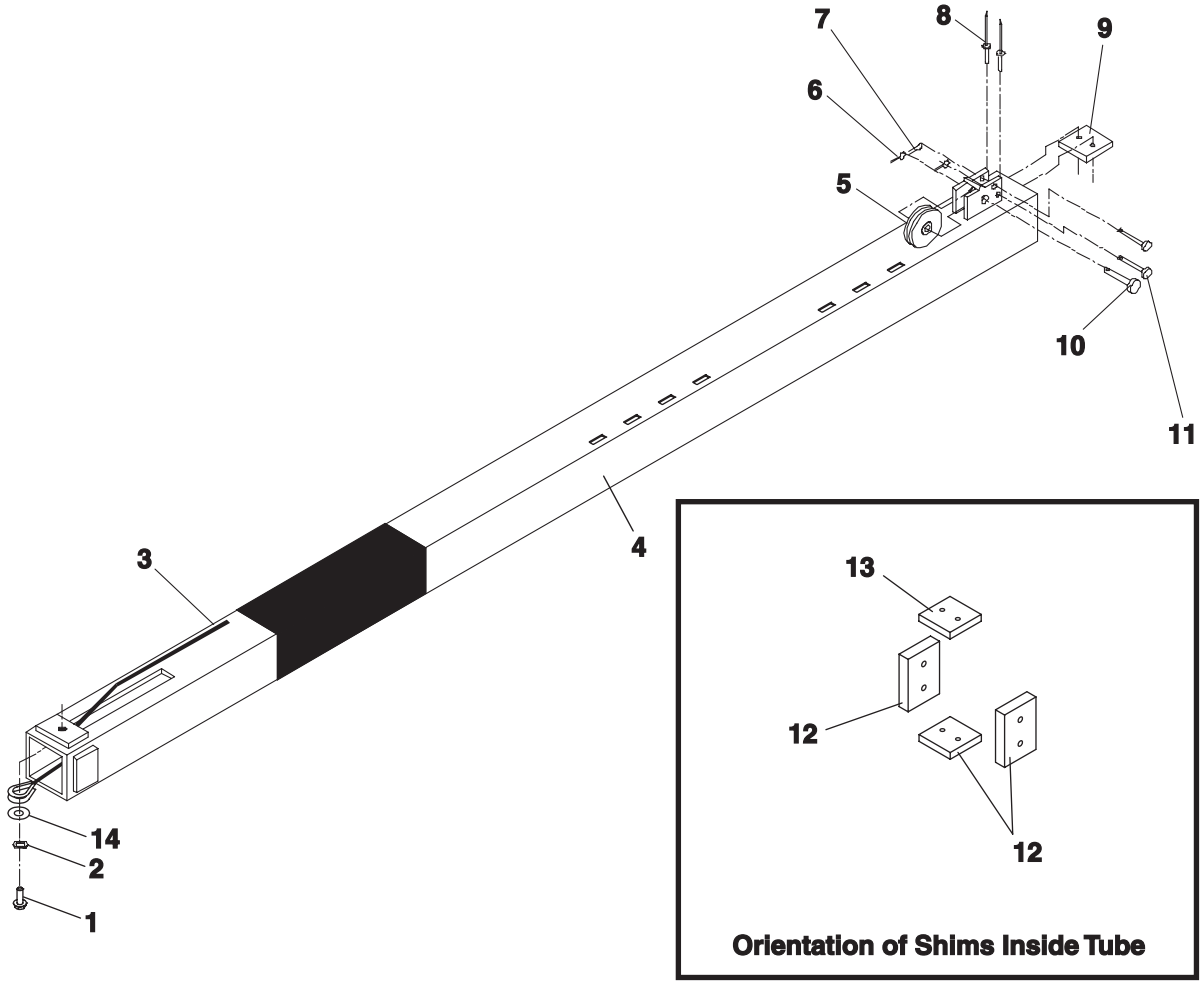


ITEM #	PART #	DESCRIPTION	QTY.
1	994920	COTTER PIN, 3/32 X 3/4, SS	2
2	990650	COTTER PIN, 1/8 X 1, SS	2
3	188760	SHEAVE, 3-1/8 X 1, 1/4 CABLE	2
4	990670	RIVET, POP, 3/16 X 1/2, S/S, BLIND RIVET	8
5	183286	SHIM, 5/16 X 2 X 3-3/16	1
6	177830	SHIM, 1/4 X 2 X 3-3/16	2
7	183288	SHIM, 3/16 X 2 X 3-3/16	1
8	990190	SCREW, 1/2-13 NC X 3 HHC, GRADE 2, ZP	2
9	990210	WASHER, FLAT, 1/2"	3
10	178335	LOCK LEVER, AL-SERIES	1
11	683460	BUSHING, 3/4 OD X 1/2 ID X .285L, SAE 841, BRONZE	1
12	683450	SPACER, 11/16 OD X 1/2 ID X 1-1/32" LONG	1
13	990200	NUT, LOCK, NYLON INSERT, 1/2-13NC, GR 2, ZPIN	2
14	109065	KIT: CABLE ASSEMBLY, LOWER, 1/4" CABLE	1
15	995790	CLEVIS PIN, STAINLESS STEEL, 1/4 X 2	2
16	995780	CLEVIS PIN, STAINLESS STEEL, 3/8 X 2	1
17	683455	BUSHING, 11/16 OD X 1/2 ID X .26L, SAE 841, BRONZE	1

Figure 607.1

REV A

3" Inch Tower Section Assembly

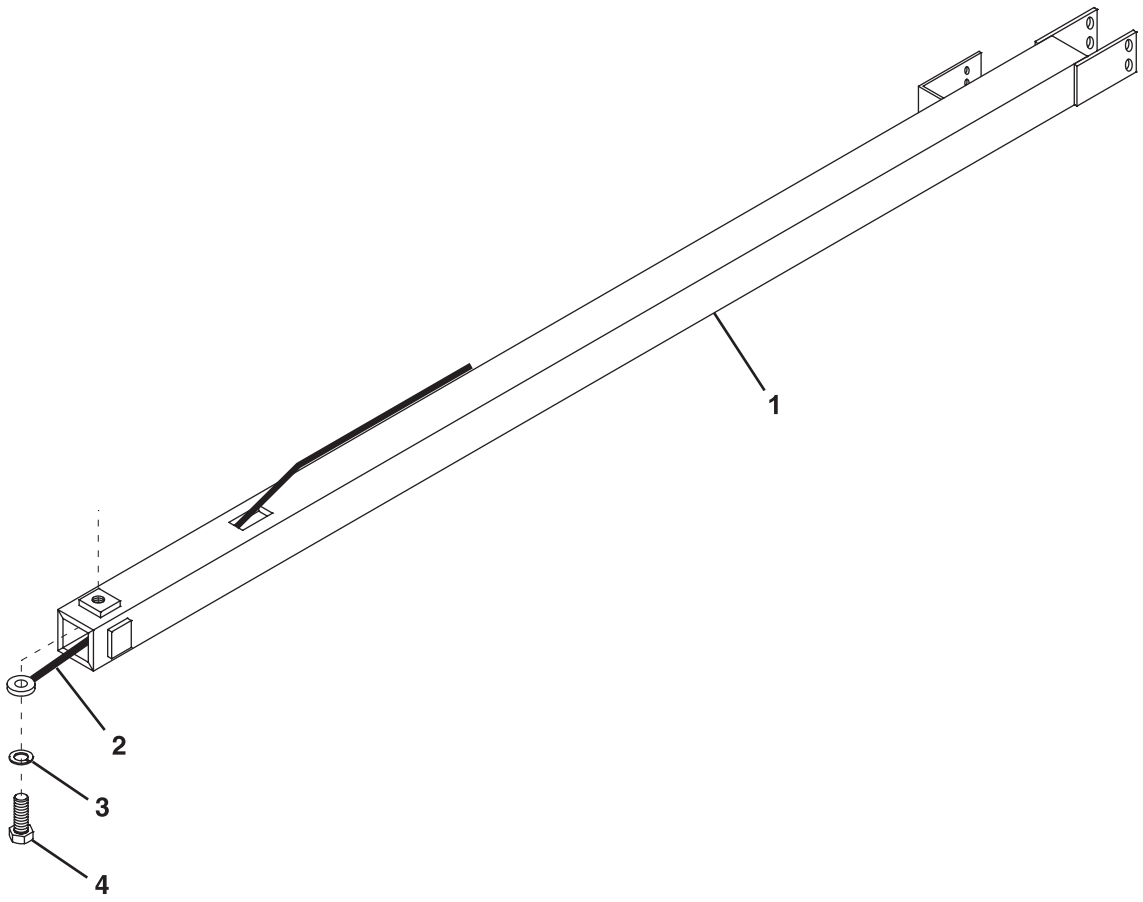


ITEM #	PART #	DECSCRIPTION	QTY.
1	990181	SCREW, 3/8-16 UNC X 1"	1
2	990470	WASHER LOCK 3/8"	1
3	109065	KIT: CABLE ASSEMBLY LOWER 1/4 CABLE	1
4	124550	3 SECTION 30'TOWER	1
5	188760	SHEAVE 3-1/8 X1 1/4 CABLE	1
6	990650	COTTER PIN 1/8X1 SS	1
7	994920	COTTER PIN 3/32X3/4 SS	2
8	990670	RIVET POP 3/16X1/2 S/S BLIND RIVET	8
9	185290	SHIM 3/8X2X2-1/4	1
10	992765	CLEVIS PIN STAINLESS STEEL 1/2 X2	1
11	995790	CLEVIS PIN STAINLESS STEEL 1/4 X2	2
12	177820	SHIM 5/16X2X2-1/4	3
13	185290	SHIM 3/8X2X2-1/4	1
14	15086	WASHER, FLAT	1

REV A

Figure 608.1

2" Inch Tower Section Assembly

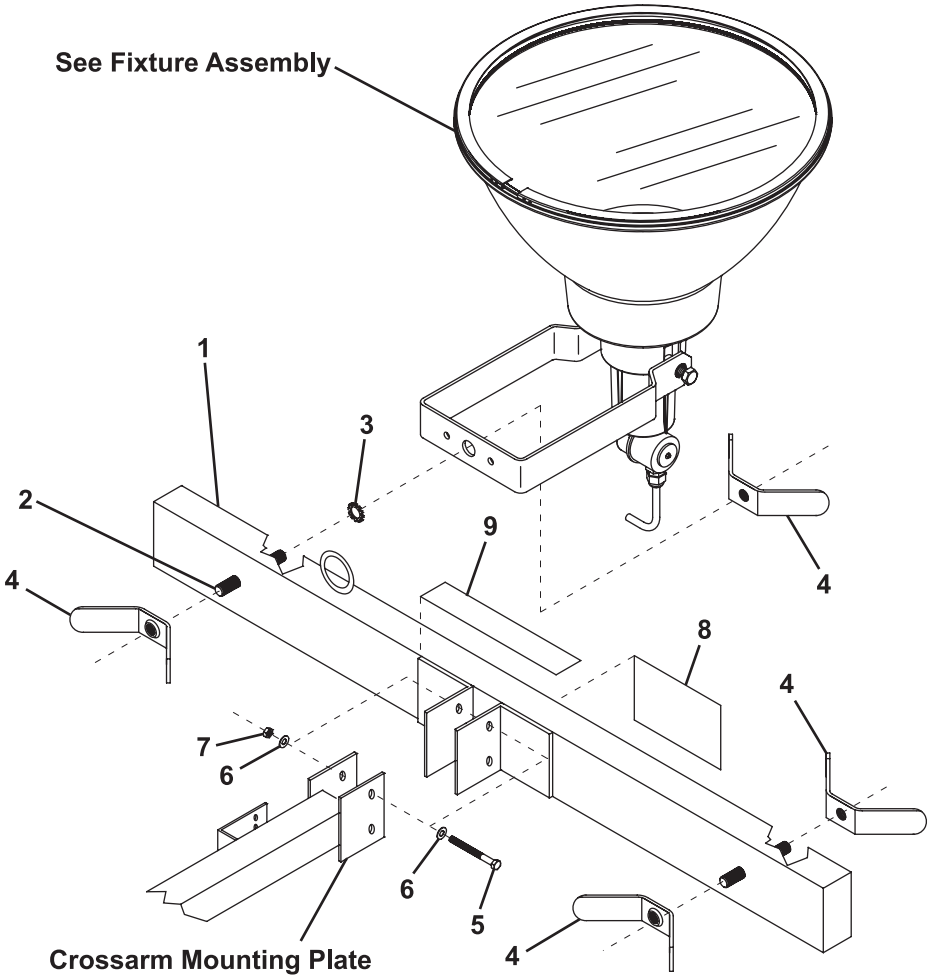


ITEM #	PART #	DESCRIPTION	QTY.
1	124560	2" SECTION, 30' TOWER	1
2	109070	KIT: CABLE ASSEMBLY, UPPER	1
3	990470	WASHER, LOCK, 3/8	1
4	996230	SCREW, 3/8-16NC X 7/8 HHC, GR 8, ZP	1

Figure 609.1

REV A

Tower Cross Arm Assembly



ITEM #	PART #	DESCRIPTION	QTY.
1	113040	CROSSARM, 4-LIGHT	1
2	191781	STUD, 3/4 X 10NC X 4-3/4	4
3	990880	WASHER, LOCK STAR, 3/4 EXT.TOOTH	4
4	22123080	FIXTURE, MOUNTING WING NUT	4
5	994460	SCREW, 3/8-16NC X 4-1/2"	2
6	990080	WASHER, FLAT, 3/8	4
7	990170	NUT, LOCK, NYLON INSERT, 3/8-16NC, GR 2, ZPN	2
8	851760	DECAL: DANGER HIGH VOLTAGE....	1
9	841890	REFLECTOR, SCOTCHLITE, TAPE, 2 X18	2

TEREX

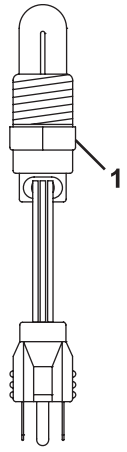
Section 700

Options

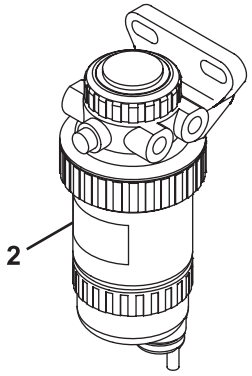
Figure 701.1

REV A

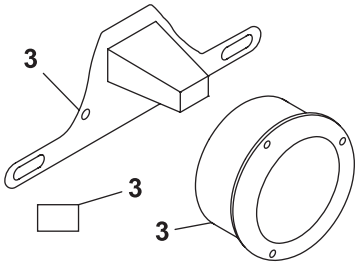
Options



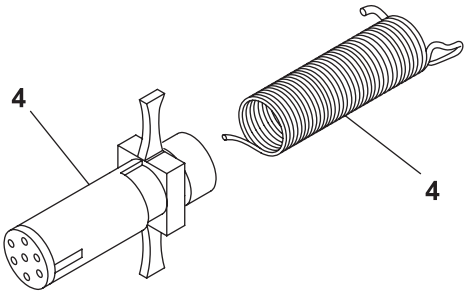
Engine Coolant Heater Option



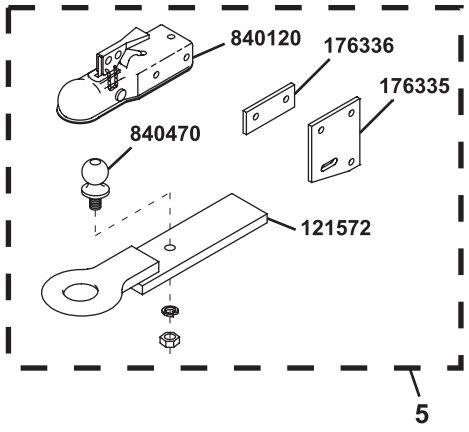
Fuel Water Separator Option



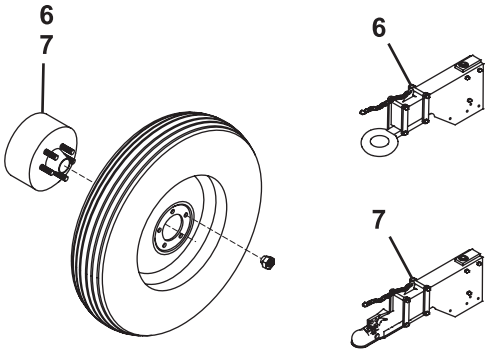
Tail Light Option



7 Pin Plug Option



Combo Hitch Kit Option



Hydraulic Surge Brake Option

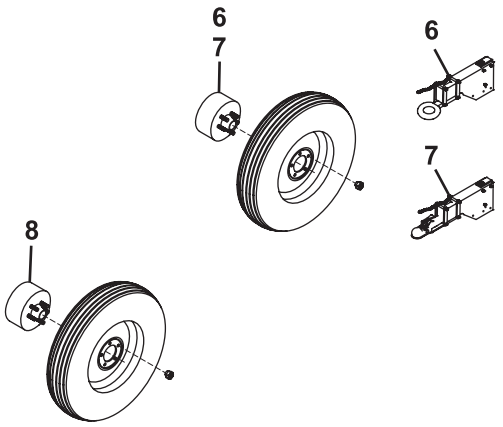
REV A FIGURE 701.1

ITEM #	PART #	DESCRIPTION	QTY.
1	0LTY0422	OPTION LT: ENGINE BLOCK HEATER, KUBOTA	
	741993	HEATER, ENGINE BLOCK, 3100003, ZERO START	1
2	0LTX0580	OPTION LT: FUEL/WATER SEPARATOR, RACOR, KUBOTA	
	116154	FILTER, WATER SEPARATOR, DIESEL FUEL, STANADYNE	1
	116151	ELEMENT, 30 MICRON, FUEL WATER	1
3	0LTX0481	OPTION LT: TAIL LIGHTS, RECESSED	
	663515	LIGHT WIRING HARNESS, RECESSED LIGHTS	1
	663520	LIGHT, LICENSE TAG W/BRACKET	1
	663527	LIGHT, SIDE MARKER, AMBER, 2.5" DIAMETER, RECESSED	2
	663528	LIGHT, SIDE MARKER, RED, 2.5" DIAMETER, RECESSED	2
	663529	GROMMET, RECESSED LIGHT KIT, W/PLUG AND WIRES	4
	663843	TRAILER HARNESS, 4 POLE, RUN/BRAKE LIGHTS	1
	663840	LIGHT, TRAILER, RECESSED, STOP, TURN, TAIL LIGHTS	1
4	0LTX0180	OPTION LT: CONNECTOR 7-POLE, RUN LIGHTS, ROUND	
	663400	CONNECTOR, TAIL LIGHT	1
	663405	CONNECTOR, TAIL LIGHT, 7POLE CABLE GUARD	1
5	0LTX0040	OPTION LT: HITCH, COMBO, BALL & RING, BOLT-ON	
	940000	KIT: COMBINATION HITCH, BALL & RING, COMPLETE	1
	840120	COUPLER FOR 2" BALL	1
	176336	COMBO HITCH SIDE SPACER, BOLT-ON	2
	176335	COMBO HITCH SIDE PLATE, BOLT-ON	2
	121572	COMBO HITCH RING, 16" LONG, BOLT-ON	1
	840470	BALL, 2"	1
6	0LTY0316	OPTION LT: AXLE W/HYD SURGE BRAKES, RING HITCH	
	110870	CHAIN, SAFETY, 1750LB, 1/4 X 31, W/ S HOOK	2
	841220	COUPLER, SURGE, 3"RING, 6000LB	1
	841480	AXLE ACCESSORY, COMPLETE HYD BRAKE KIT	1
	841850	AXLE HUB, ATTACHING PARTS KIT	2
	841855	AXLE HUB, HYD. & PARK BRAKE, L/H	1
	841860	AXLE HUB, HYD. & PARK BRAKE, R/H	1
	834340	AXLE ASSEMBLY	1

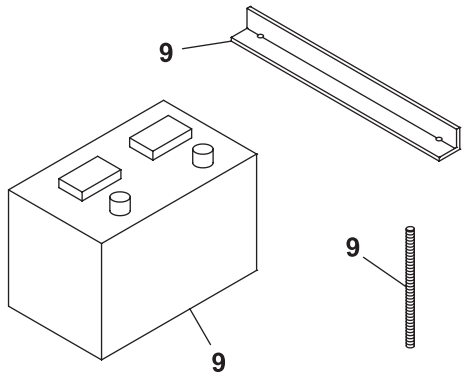
Figure 702.1

REV A

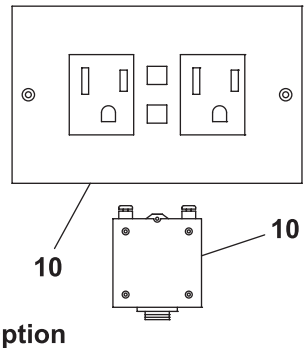
Options



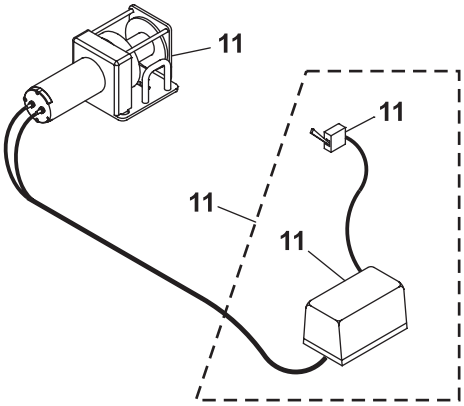
Hydraulic Surge & Electric Brake Option



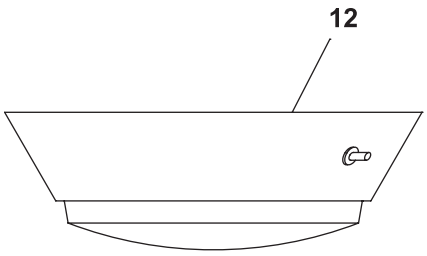
Battery 700 Amp Option



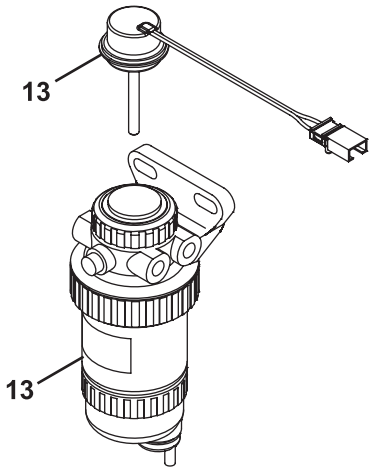
Extra GFI Option



Electric Winch, 12 V DC Option



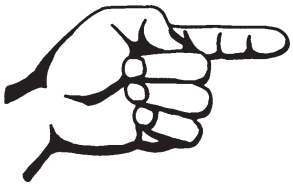
Dome Light Option



Fuel Separator with Heater Option

REV A FIGURE 702.1

ITEM #	PART #	DESCRIPTION	QTY.
7	0LTY0314	OPTION LT: AXLE W/HYD.SURGE BRAKES, BALL HITCH	
	110870	CHAIN, SAFETY, 1750LB, 1/4 X 31, W/ S HOOK	2
	841500	COUPLER, SURGE, 2"BALL, 6000LB	1
	841480	AXLE ACCESSORY, COMPLETE, HYD BRAKE KIT	1
	841850	AXLE HUB, ATTACHING PARTS KIT	2
	841855	AXLE HUB, HYD. & PARK BRAKE, L/H	1
	841860	AXLE HUB, HYD. & PARK BRAKE, R/H	1
8	0LTY0315	OPTION LT: AXLE, W/ELECTRIC BRAKES, 3500#	
	841850	AXLE HUB, ATTACHING PARTS KIT	2
	841870	AXLE HUB, ELECTRIC & PARK BRAKE, LH	1
	841875	AXLE HUB, ELECTRIC & PARK BRAKE, RH	1
9	0LTX0222	OPTION LT: BATTERY, 700A, HEAVY DUTY	
	161085	BATTERY, 700AMP, GP24, 12V, POST/TERMINAL	1
	174170	BATTERY, HOLDOWN ANGLE, 14.50	1
	182331	BATTERY, HOLD-DOWN ROD, 1/4 X 11-1/4	2
10	0LTX0210	OPTION LT: RECEPTACLE, EXTRA GFI, DUPLEX	
	684640	RECEPTACLE, 20A, 120V, DUPLEX W/GFI	1
	683970	BREAKER, MINI, 1P, 20A	1
11	0LTX0520	OPTION LT: ELECTRIC WINCH	
	113583	WINCH SWITCH WITH SOLENOID	1
	160992	WINCH W/O CABLE	1
	124750	ELECTRIC WINCH, ANGLE, BASE MOUNT	1
	160993	WINCH SOLENOID PACKAGE	1
	663780	SWITCH, TOGGLE, 1P, 2T, MOMENTARY, 20ADC	1
	684710	BREAKER, RESETTING, 40A	1
	186830	SWITCH MOUNT BRACKET	1
12	OLTX0270	LIGHT DOME WITH SWITCH	1
13	116218	OPTION LT: FUEL WATER SEPARATOR WITH HEATER	1
	116154	FILTER, WATER SEPARATOR, ASSEMBLY	1
	116144	HEATER, TOP LOAD, FUEL, 100W, 12V	1
		NOTE: OPTION NUMBERS CANNOT BE SOLD AS SPARE PARTS.	



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California Proposition 65

Warning

The exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

Towing Checklist

(Use at each stop)

Before Towing	· Boom hold-down latch is securely locked in place · Towing hitch is properly secured to tow vehicle · Safety chains (if required) are properly attached and secure (chains are crossed below hitch) · All lights are connected and working · Tires are properly inflated
Before Driving	· Fasten safety restraints · Properly adjust mirrors
On The Road	· Do not exceed 60 mph / 97 km/h. Obey all local and national towing speed laws · Check connections and tire pressure at each stop · Slow down for hazardous conditions · Allow extra distance for following and passing other vehicles

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